

# Alpha Nursery Plant List: Fall 2017 / Spring 2018

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Abelia x 'Edward Goucher'</b> Pink Abelia <i>EVERGREEN FLOWERING SHRUB; purple-pink flowers all summer; grows to 5' high &amp; wide; evergreen to semi-evergreen foliage; attracts butterflies; resists deer browse; locate in full sun &amp; well drained slightly acidic soil; Zones (5) 6 - 9</i>			1g 2g 5g	
<b>Abelia grandiflora Miss Lemon ('Hopleys' Lemon Zest')</b> Variegated Pink Glossy Abelia <i>EVERGREEN FLOWERING SHRUB; light pink flowers all summer; grows to 5' high &amp; wide; evergreen to semi-evergreen foliage that's edged initially in yellow &amp; matures to ivory; variegation best in full sun; broadly mounding habit to 3' tall by 4' wide; attracts butterflies &amp; hummingbirds; resists deer browse; locate in full sun or partial shade &amp; well-drained slightly acidic soil; may be deciduous in northern zones (Southern Living) Zones 6 - 9</i>			1g 3g	
<b>Abelia x grandiflora 'Sherwood'</b> Compact Glossy Abelia <i>EVERGREEN FLOWERING SHRUB; white summer flowers; dense compact mound; small glossy semi-evergreen leaves turn purplish in winter; attracts butterflies; resists deer browse; locate in full sun &amp; well-drained slightly acidic soil; Zones (5) 6 - 9</i>			1g 2g 5g	
<b>Abelia x 'Kaleidoscope'</b> Compact Variegated Abelia <i>EVERGREEN FLOWERING SHRUB; semi-evergreen green, red, yellow &amp; orange foliage; light pink buds open to white flowers persisting into fall on new wood; best in moist, acidic well-drained soils; full sun; compact spreading habit to 2' tall by 3' wide (Plant Haven) Zones 6 - 9</i>			1g 2g 5g	
<b>Acer circinatum</b> Oregon Vine Maple <i>DECIDUOUS ORNAMENTAL TREE; bushy upright habit to about 20' tall &amp; wide; red samaras in late spring; fall foliage is a mix of yellow, orange &amp; red; native to moist wooded sites in the woods of the Pacific Northwest, but will handle sun &amp; dryer soils; Zones 5 - 6 (7)</i>			5g 7g 15g	
<b>Acer x freemanii Autumn Blaze ('Jeffersred')</b> Freeman Maple <i>DECIDUOUS SHADE TREE; rapid grower; adaptable to a wide range of conditions; red fall foliage; locate in full sun &amp; most soils; tolerant of a wide range of acidity &amp; moisture conditions; native US cross [A. rubrum x A. saccharinum] Zones 3 - 7</i>			7g 15g	
<b>Acer japonicum 'Aconitifolium'</b> Full Moon Maple; Dancing Peacock Maple <i>DECIDUOUS ORNAMENTAL TREE; large deeply dissected green leaves, brilliant red &amp; orange fall color; can grow to about 30'; locate in partial shade or full sun with moist organic soil that's slightly acidic &amp; well drained; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7' 6 - 7' ?-\$ ?-\$	5g 5g 7g 7g 15g 25g 15g 15g	
<b>Acer miyabei State Street ('Morton')</b> Miyabei Maple <i>DECIDUOUS SHADE TREE; small statured shade tree to about 35' tall with more uniform branching; dark glossy green summer foliage turns consistent yellow in October; pest resistant; Japanese native (Chicagoland Grows) Zones 4 - 6</i>			7g	
<b>Acer palmatum</b> Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; soft green foliage; vibrant orange to red fall foliage colors; upright spreading habit to 30' or more; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		6 - 7' 7 - 8' 7 - 8'	15g 15g 25g	

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<b>Acer palmatum 'Beni shichihenge'</b> Variegated Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; foliage emerges orange-pink with some white &amp; green; as they mature they are more green with white edges &amp; some pink; slow bushy upright grower which can mature at close to 20' tall by about 6' wide; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7' 6 - 7' 7 - 8'	5g 5g 7g 7g 7g 15g 15g	
<b>Acer palmatum 'Bloodgood'</b> Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red spring &amp; summer foliage; broadly upright habit to 25' or more in 25 years; branching usually starts about 12-18" above grade; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7' 6 - 7' 6 - 7' 7 - 8' 7 - 8' 7 - 8'	5g 5g 7g 7g 15g 25g Box 15g 25g Box	
<b>Acer palmatum 'Butterfly'</b> Variegated Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; green foliage with white margins; pink tones are prevalent in early spring as well; upright vase-shaped habit to 15' or more; fairly slow grower; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 6 - 8</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7' 7 - 8' 7 - 8' 8 - 9'	5g 5g 7g 15g 15g 25g 25g	
<b>Acer palmatum 'Crimson Queen'</b> Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; crimson laceleaf foliage into mid-summer; summer foliage is reddish-green, depending on heat, moisture and shade; excellent compact mounding habit; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		15 - 18" spr 18 - 24" spr 24 - 30" spr 30 - 36" spr 30 - 36" spr 36 - 42" spr 42 - 48" spr 48 - 54" spr	5g 5g 7g 7g 15g 15g 25g 25g	
<b>Acer palmatum Emperor 1 ('Wolff')</b> Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red foliage from spring through summer; bud-break a little later than 'Bloodgood' in spring; more upright and darker red foliage in late summer than 'Red Emperor'; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native (Wolff) Zones 5 - 7</i>		3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7' 7 - 8'	5g 5g 7g 7g 15g 15g	
<b>Acer palmatum 'Fireglow'</b> Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; moderate upright grower; bright red spring &amp; summer foliage; red is almost translucent when viewed looking through them toward the sun; more heat tolerant than most other red cultivars; cultivars; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7' 6 - 7' 7 - 8'	5g 5g 7g 7g 15g 25g 15g	
<b>Acer palmatum 'Inaba shidare'</b> Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; large dark burgundy-red deeply dissected leaves retain their color all summer; broadly spreading habit; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		15 - 18" spr 18 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	5g 5g 7g 15g 15g	

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<b>Acer palmatum 'Koto no ito'</b> Dwarf Strapleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; variably narrow green (linearlobum) foliage gives this compact spreader a very delicate appearance; fall color is yellow; green bark; it will probably not exceed 10' in height; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7'	5g 5g 7g 15g	
<b>Acer palmatum 'Mikawa yatsubusa'</b> Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; compact upright spreading habit that is about as wide as tall at maturity; very tightly layered foliage emerges yellowish before turning dark green by summer; fall foliage is yellow to orange &amp; red; brilliant red samaras appear in late spring; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		30 - 36"	5g	
<b>Acer palmatum 'Orangeola'</b> Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; orange-red spring foliage turns dark green in summer; a second summer flush of orange-red foliage contrasts beautifully with the mature green foliage; compact weeping to spreading mounding habit; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native (Kraxberger) Zones 5 - 7</i>		15 - 18" spr 18 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr 36 - 42" spr 42 - 48" spr 42 - 48" spr 48 - 54" spr	5g 5g 7g 15g 15g 25g 25g Box 25g	
<b>Acer palmatum 'Orido nishiki'</b> Variegated Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; pink, white &amp; green spring foliage; upright habit; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7' 7 - 8' 7 - 8'	5g 5g 7g 15g 15g 25g	
<b>Acer palmatum 'Red Dragon'</b> Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red laceleaf foliage all spring, summer &amp; fall; slow to moderate compact spreading habit; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		15 - 18" spr 18 - 24" spr 24 - 30" spr 30 - 36" spr	5g 5g 7g 15g	
<b>Acer palmatum 'Red Pygmy'</b> Red Strapleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark reddish-purple strapleaf foliage in spring &amp; early summer; foliage will become greenish-red by end of most summers; broadly upright habit to about 6' tall by 4' wide in 10 years; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5'	5g 5g	
<b>Acer palmatum 'Sango kaku'</b> Coral Bark Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; green spring &amp; summer foliage turns yellow &amp; gold in fall; winter bark is bright red on younger stems; upright vase-shaped habit to 20'; fairly slow grower; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 6 - 7</i>		3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7' 7 - 8'	5g 5g 7g 7g 15g 15g	
<b>Acer palmatum 'Scolopendrifolium Rubrum' / 'Atrolineare'</b> Red Strapleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; linearlobum group; narrow dark red spring foliage bronzes somewhat in summer; upright spreading habit; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7' 6 - 7' 7 - 8'	5g 5g 7g 7g 15g 15g	

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<b>Acer palmatum 'Seiryu'</b> Upright Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; upright spreading habit; green laceleaf foliage turns golden in fall; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7' 6 - 7' 7 - 8' 7 - 8' 8 - 9' 8 - 9'	5g 5g 7g 7g 15g 15g 25g 15g 25g	
<b>Acer palmatum 'Shaina'</b> Dwarf Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; very compact upright bushy habit; medium red to orange-red summer foliage; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 6 - 7</i>			5g 7g 15g	
<b>Acer palmatum 'Shaina'</b> <b>STANDARD</b> Dwarf Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; very compact upright bushy habit; medium red to orange-red summer foliage; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 6 - 7</i>			5g 7g	
<b>Acer palmatum 'Shishigashira'</b> Lion's Head Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; green layered foliage; green bark; slow growing broadly upright habit; natural bonsai look; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		24 - 30" 3 - 4' 4 - 5'	5g 7g 15g	
<b>Acer palmatum 'Shishio Improved' / 'Chishio Improved'</b> Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; new foliage is crimson red; by summer the foliage is green; in fall it turns shades of bright red &amp; orange; fairly small mostly 5-lobed leaves; young stems are red; small red flowers are not conspicuous; compact bushy habit to 9' x 9'; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7'	5g 5g 7g 7g 15g	
<b>Acer palmatum 'Tamukeyama'</b> Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red laceleaf holds color well all summer; vigorous spreading habit; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; PHS Gold Metal; Japanese native; Zones 5 - 7</i>		15 - 18" spr 18 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	5g 5g 7g 15g 15g	
<b>Acer palmatum 'Viridis'</b> Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; green foliage; broadly spreading mounding habit; grows slower than 'Waterfall' &amp; branches grow more horizontally; bright orange, yellow &amp; gold fall foliage; locate in full sun to partial shade &amp; well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		15 - 18" spr 18 - 24" spr 24 - 30" spr	5g 5g 7g	
<b>Acer platanoides 'Crimson King'</b> Redleaf Norway Maple <i>DECIDUOUS SHADE TREE; dark burgundy-red foliage all spring and summer; maroon-yellow flowers before the foliage yield to purple samaras in early summer; can be invasive; compact rounded head reaching about 40' tall &amp; wide; shallow root system and dense shade makes under-planting difficult for many plants; locate in full sun to partial shade &amp; any soil with adequate drainage; European native; Zones (3) 4 - 7</i>			7g	

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<b>Acer platanoides 'Crimson Sentry'</b> Columnar Redleaf Norway Maple <i>DECIDUOUS SHADE TREE; medium burgundy-red foliage all spring and summer; maroon-yellow flowers before the foliage yield to purple samaras in early summer; can be invasive; compact upright habit reaching about 25' tall by 15' wide; shallow root system and dense shade makes under-planting difficult for many plants; locate in full sun to partial shade &amp; any soil with adequate drainage; European native (McGill) Zones (3) 4 - 7</i>			7g	
<b>Acer rubrum 'Autumn Radiance'</b> Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; rapid upright habit with spreading pyramidal heads to 60' tall; early red fall foliage; locate in full sun; adaptable to wet &amp; well drained soils; US native; Zones (3) 4 - 9</i>			7g	
<b>Acer rubrum 'Brandywine'</b> Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; oval to pyramidal crown; medium green summer foliage turns red before becoming purple-red &amp; is resistant to leafhoppers; male flowers produce no seeds; locate in full sun &amp; any to wet &amp; well-drained soil; US native (Townsend / USNA) Zones 4 - 9</i>			7g	
<b>Acer rubrum 'October Glory'</b> Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; broad oval head; brilliant red fall foliage; the last A. rubrum to color in fall; locate in full sun; adaptable to wet &amp; well drained soils; US native (Flemer) Zone 4 - 9</i>			7g 15g	
<b>Acer rubrum Red Sunset ('Franksred')</b> Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; pyramidal to rounded head; grows to 50' tall; showy orange to red fall foliage; locate in full sun; adaptable to wet &amp; well drained soils; US native; not as drought tolerant as most other cultivars (Schmidt) Zones 4 - 9</i>			7g	
<b>Acer rubrum 'Sun Valley'</b> Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; upright oval crown to about 20' tall &amp; 10' wide at 10 years; smaller than normal medium green summer leafhopper resistant foliage turns brilliant bright red in fall; seedless; locate in full sun &amp; most wet or well-drained soils; US native (Townsend / USNA) Zones 4 - 7</i>			7g 15g	
<b>Acer shirasawanum 'Autumn Moon'</b> Golden Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; orange-yellow foliage through the summer; fall brings shades of yellow, orange &amp; red; more sun tolerant than 'Aureum'; slow grower to about 20'; locate in light or afternoon shade and well drained soil; Asian native; Zones 5 - 7</i>		3 - 4' 4 - 5'	5g 5g	
<b>Acer tataricum Hot Wings ('GarAnn')</b> Tatarian Maple <i>DECIDUOUS SHADE TREE; clusters of small white flowers just after leaf break are followed promptly by very showy fire engine red samara clusters; dark green summer foliage turns shades of yellow &amp; red in fall; bushy heads reaching 15' or more tall &amp; wide; locate in full sun; tolerant of a wide range of well draining soils, especially high alkalinity; native to SE Asia &amp; western Europe (Colorado St U / PlantSelect) Zones 4 - 8</i>			7g 15g	
<b>Acer truncatum Main Street ('WF-AT1')</b> Shangtung Maple <i>DECIDUOUS SHADE TREE; small bright yellow flowers appear before the foliage in April; compact upright rounded heads reaching up to 30' tall by 25' wide; spring foliage emerges purplish before turning medium green by summer then turns brilliant orange-red in fall; good heat &amp; drought tolerance; locate in full sun or light to partial shade &amp; acidic well-drained moisture retentive soil; native to China (Worthington) Zones 4 - 8 (9)</i>			7g	

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<b>Acorus gramineus 'Ogon'</b> Grassy-Leafed Sweet Flag <i>PERENNIAL; fragrant narrow foliage with green &amp; yellow stipples that appears mostly yellow; non-showy yellow flowers in late spring yields fleshy berries; grows from 6" to 12" tall &amp; wide; good for erosion control; resistant to deer &amp; rabbit browse; locate in full to partial sun &amp; moist to wet soils along or slightly in waterways; Asian native; Zones 5 - 8</i>			1g 2g	
<b>Amelanchier canadensis Rainbow Pillar ('Glenn Form')</b> Columnar Shadblow Serviceberry <i>DECIDUOUS ORNAMENTAL TREE; white flowers in early April; edible black fruit; stoloniferous root system; compact upright habit to 20' tall by 10' wide; takes ocean exposure; green, mildew resistant summer foliage turns yellow, orange &amp; red in the fall; locate in full sun to partial shade and moist to wet soils; tolerant of salt exposure; eastern US native (Losely) Zones (3) 4 - 7 (8)</i>		<b>BUSH</b>	7g	
<b>Arbutus unedo 'Compacta'</b> Compact Strawberry Bush <i>EVERGREEN ORNAMENTAL SHRUB; white flowers in fall followed by bright red edible strawberry-like fruit; glossy dark green foliage; cinnamon colored bark; moderate grower to 8' tall &amp; 6' wide in 10 years; locate in full sun or light shade &amp; well-drained soil; native to southern Europe; Zones 7 - 9</i>			5g	
<b>Arctostaphylos uva-ursi 'Massachusetts'</b> Kinnickinnick; Bearberry <i>EVERGREEN GROUND COVER; pinkish-white flowers in April; red fruit appears in late summer; resistant to leaf spot &amp; gall; needs well drained neutral to acidic infertile soil; full sun to partial shade; slow spreading habit to 12" tall; will tolerate light foot traffic &amp; coastal sites; eastern US native (Tichnor) Zones 2 - 7 (8)</i>			1g	
<b>Aronia melanocarpa 'Autumn Magic'</b> Black Chokeberry <i>DECIDUOUS FLOWERING SHRUB; masses of small white flowers in May; large persistent black fruit into winter; glossy dark green summer foliage turns brilliant purplish-red in the fall; broadly upright habit to about 6' tall by 7' wide; spreads by root suckers; locate in full sun to part shade &amp; well-drained to boggy soils that don't stay wet; eastern US native (U of British Columbia) Zones 3 - 8 (9)</i>			1g 2g 5g 7g	
<b>Aronia melanocarpa 'Viking'</b> Black Chokeberry <i>DECIDUOUS FLOWERING SHRUB; masses of small white flowers in May; large persistent black fruit into winter; glossy dark green summer foliage turns brilliant reddish-orange in the fall; bushy grower to about 5' tall; spreads by root suckers; locate in full sun to part shade &amp; well-drained to boggy soils that don't stay wet; eastern US native; Zones 3 - 8 (9)</i>			1g 2g 5g	
<b>Azalea 'Arabesk'</b> Red Japanese Azalea <i>EVERGREEN FLOWERING SHRUB; carmine-red flowers in mid-season; compact habit to about 30" tall &amp; wide in 10 years; small dark glossy green foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils [R. japonica] - 15° F</i>			2g 5g	
<b>Azalea Autumn Amethyst ('Conlee')</b> Purple Encore Azalea <i>EVERGREEN FLOWERING SHRUB; 2" single dark purplish-pink flower; good bloom in spring, sporadic bloom in summer and heavy bloom in the fall; compact habit to 4' x 4'; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in full sun or light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Zones 7 - 10</i>			1g 3g	

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<b>Azalea Autumn Fire ('Roblez')</b> Red Encore Azalea <i>EVERGREEN FLOWERING SHRUB; 2.5" semi-double fire engine red flowers; good bloom in spring, sporadic bloom in summer and heavy bloom in the fall; dark green foliage; mounding habit up to 3' tall by 3' wide; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in full sun or light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Zones (6) 7 - 10</i>			1g 3g	
<b>Azalea Autumn Jewel ('Robleu')</b> Pink Encore Azalea <i>EVERGREEN FLOWERING SHRUB; 2" single pink flower; good bloom in spring, sporadic bloom in summer and heavy bloom in the fall; bushy habit to about 4' tall &amp; wide; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in full sun or light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Zones (6) 7 - 10</i>			1g 3g	
<b>Azalea Autumn Lily ('Roblex')</b> White Encore Azalea <i>EVERGREEN FLOWERING SHRUB; 3" single white flower with occasional thin purple stripes; good bloom in spring, sporadic bloom in summer and heavy bloom in the fall; dark green foliage; upright habit to 4.5' tall by 4' wide; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in full sun or light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Zones (6) 7 - 10</i>			1g 3g	
<b>Azalea 'Gibraltar'</b> Orange Knap Hill Azalea <i>DECIDUOUS FLOWERING SHRUB; crimson buds open to large brilliant ruffled orange trusses of 10-12 flowers in midseason; mildew resistant foliage; vigorous compact upright habit to 5' in 10 yrs.; most heat tolerant of the group; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; (de Rothschild) Zones 5 - 7 (8)</i>			3g	
<b>Azalea 'Girard's Border Gem'</b> Pink Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; 1" single pink flowers in mid-season; dark green summer foliage is scarlet in winter; compact spreading habit to 2' tall by 3' wide; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils (Girard N) - 15° F</i>			1g 2g 5g	
<b>Azalea 'Girard's Crimson'</b> Red Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; 2 1/2" single bright rosy crimson flowers in midseason; large glossy foliage color retained in winter; compact spreading mound to 2' tall by 3' wide in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils (Girard N) Zones 5 - 8</i>			1g 2g 5g	
<b>Azalea 'Girard's Hot Shot'</b> Orange Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; 2 1/2" single scarlet-orange flowers early in the season; medium green summer foliage turns orange-red in fall through winter; low to medium habit; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; (Girard N) - 20° F</i>			1g 2g 5g	

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# Alpha Nursery Plant List: Fall 2017 / Spring 2018

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Azalea 'Girard's Scarlet'</b> Red Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; 2.5" ruffled deep orange-red flowers in midseason; glossy green summer foliage; spreading habit to 3' tall by 4' wide; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils (Girard N) Zones 6 - 8</i>			1g 2g 5g	
<b>Azalea 'Gumpo Pink'</b> Pink Satsuki Azalea <i>EVERGREEN FLOWERING SHRUB; 2 1/2" single pink flower with varying shades in early June; dwarf spreading mound to 12" tall by 18" wide in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Satsuki Hybrid; Zones (6) 7 - 9</i>			1g 2g	
<b>Azalea 'Gumpo White'</b> White Satsuki Azalea <i>EVERGREEN FLOWERING SHRUB; 2 1/2" single white flower in early June; dwarf spreading mound to 12" tall by 18" wide in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Satsuki Hybrid; Zones (6) 7 - 9</i>			1g	
<b>Azalea 'Herbert'</b> Purple Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; 1 3/4" hose-in-hose mauve-purple flowers in mid season; medium grower; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Zones 5 - 8</i>			1g 2g 5g	
<b>Azalea 'Hexe'</b> Red Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; frilly hose-in-hose crimson-red flowers early to mid season; compact habit to about 2' tall &amp; wide; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Kurume Hybrid; - 20° F</i>			1g 2g	
<b>Azalea 'Hino Crimson'</b> Red Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; 1" single scarlet-red flowers in early mid-season; compact &amp; sun tolerant; glossy green foliage turns dark red in fall; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in full sun to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Kurume Hybrid (Vermeulen) Zones 5 - 8</i>			1g 2g 5g	
<b>Azalea 'Pleasant White'</b> White Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; 3" single white flower in mid to late season; bushy habit to about 4' tall &amp; wide in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils (Girard Ns) - 20° F</i>			1g 2g	
<b>Azalea 'Rosebud'</b> Pink Evergreen Azalea <i>EVERGREEN FLOWERING SHRUB; double &amp; hose-in-hose 1 3/4" purplish-pink flowers in late mid-season; dense upright habit to 3' tall in 10 yrs.; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils (Gable) Zones (5) 6 - 8</i>			1g 2g 5g	

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<b>Azalea Sunbow Solar Flare ('QBackB')</b> Yellow Deciduous Azalea <i>DECIDUOUS FLOWERING SHRUB; orange buds open to fragrant neon-yellow flowers with light orange shading; upright habit to 8' tall by 5' wide at maturity; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Zones 5 - 9</i>			1g 3g	
<b>Azalea Sunbow Solar Glow ('QbackA')</b> Orange Deciduous Azalea <i>DECIDUOUS FLOWERING SHRUB; dark orange buds open to fragrant orange-red flowers with yellow shading; upright habit to 8' tall by 5' wide at maturity; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soils; Zones 5 - 9</i>			1g 3g	
<b>Berberis thunbergii Bonanza Gold ('Bogozam')</b> Golden Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; compact spreading mound to 2' tall by 3' wide; bright gold foliage can burn in full sun; yellow fall foliage; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native (Lake County N) Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii 'Golden Rocket'</b> Columnar Golden Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; compact columnar habit to 5' tall by 2' wide at maturity; bright yellow deciduous summer foliage; coral stems; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native (Plant Haven) Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii 'Kobold'</b> Dwarf Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; low compact mound to about 2' tall &amp; wide; light green foliage emerges in spring before turning dark glossy green by summer; fall foliage turns yellow, sometimes with some red; minimal to no pale yellow flowers in spring; small red fruit follows - if any; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native (Van Klavern) Zones 4 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii 'Orange Rocket'</b> Columnar Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; compact columnar habit to 4' tall by 2' wide at maturity; scarlet deciduous spring foliage matures to orange-red in summer foliage &amp; becomes scarlet in the fall; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native (Plant Haven) Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii var. atropurpurea</b> Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; small red deciduous foliage; bushy upright habit; the infamous "red sticker bush"; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native; Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii var. atropurpurea 'Concorde'</b> Dwarf Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; probably the most dwarf of the low spreading mounding cultivars; a mature plant is 18" tall and wide; dark red foliage intensifies in the fall; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native; Zones 5 - 8</i>			1g 2g 5g	

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<b>Berberis thunbergii var. atropurpurea 'Crimson Pygmy'</b> Dwarf Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; dwarf spreading mound; dark red foliage; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native; Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii var. atropurpurea 'Helmond Pillar'</b> Columnar Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; narrow to vase-shaped habit; dark red foliage; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native; Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii var. atropurpurea 'Red Carpet'</b> Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; small red deciduous foliage; bushy mounding habit to about 4' tall &amp; wide; pale yellow flowers in spring aren't especially ornamental; small red fruit; can be invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native; Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii var. atropurpurea 'Rose Glow'</b> Variegated Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; compact upright habit; creamy variegation on red foliage; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native; Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii var. atropurpurea 'Rosy Rocket'</b> Columnar Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; compact columnar habit to 5' tall by 2' wide at maturity; rosy-red &amp; silvery deciduous summer foliage; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native (Plant Haven) Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis thunbergii var. atropurpurea Royal Burgundy ('Gentry')</b> Dwarf Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; very compact spreading mound to 2' tall by 3' wide in 10 years; small dark burgundy-purple deciduous foliage summer foliage turns darker in the fall; small yellow flowers in spring aren't especially notable; pale yellow flowers in spring aren't especially ornamental; small red fruit; considered invasive; locate in full sun or light shade &amp; most moisture retentive well-drained soils; Japanese native (Gentry) Zones 5 - 8</i>			1g 2g 5g	
<b>Berberis verruculosa</b> Warty Barberry <i>EVERGREEN SHRUB; small yellow flowers in early spring; glossy medium green foliage with silvery indumentum gets reddish tones in winter; dense upright mounding habit can reach 6' tall by 4' wide at maturity; very prominent thorns resists deer browse; locate in full sun or light shade &amp; well drained soil; Zones 5 - 7</i>			1g 2g 5g	
<b>Betula nigra Heritage ('Cully')</b> River Birch <i>DECIDUOUS ORNAMENTAL TREE; 3 or more main trunks; broadly pyramidal heads; grows to 40' or more; off-white exfoliating bark; golden fall foliage; bronze birch borer resistant; locate in full sun or minimal shade; tolerant of a wide range of soils especially wet; PHS Gold Metal; US native; Zones 4 - 8</i>		<b>CLUMP</b>	7g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Betula pendula 'Youngii'</b> Weeping European Birch <i>DECIDUOUS ORNAMENTAL TREE; height varies with staking - no dominant central leader; white bark; Bronze Birch Borer needs to be controlled; can be very elegant; more reliable in colder climates; native to northern Europe; Zones 2 - 6 (7)</i>			7g	
<b>Betula platyphylla Dakota Pinnacle ('Fargo')</b> Columnar Asian Birch <i>DECIDUOUS ORNAMENTAL TREE; slightly exfoliating yellowish-white bark; columnar to narrowly pyramidal habit reaching 40' tall by 15' wide at maturity; dark green summer foliage is held late into fall before turning yellow; bronze birch borer susceptibility in southern range &amp; when stressed; locate in full sun &amp; moist well-drained soil; probably more reliable in colder climate range; Asian native (N. Dakota St U) Zones 3 - 6 (7)</i>			7g	
<b>Betula x Royal Frost ('Penci-2')</b> Purpleleaf Hybrid Birch <i>DECIDUOUS ORNAMENTAL TREE; burgundy spring &amp; early summer foliage; yellow-orange to red fall foliage; white to cinnamon bark; grows to 40' tall; tolerant of moist heavy soils; resistant to Bronze Birch Borer [B. 'Whitespire' x B. 'Crimson Frost'] (Evergreen N) Zones 4 - 7</i>			7g	
				<b>CLUMP</b>
<b>Betula x Royal Frost ('Penci-2')</b> Purpleleaf Hybrid Birch <i>DECIDUOUS ORNAMENTAL TREE; burgundy spring &amp; early summer foliage; yellow-orange to red fall foliage; white to cinnamon bark; grows to 40' tall; tolerant of moist heavy soils; resistant to Bronze Birch Borer [B. 'Whitespire' x B. 'Crimson Frost'] (Evergreen N) Zones 4 - 7</i>			7g 15g	
				<b>TREE FORM</b>
<b>Betula utilis var. jacquemonti</b> Whitebarked Himalayan Birch <i>DECIDUOUS ORNAMENTAL TREE; very white bark appears at an early age; pyramidal to oval heads; mature height is about 40' tall by 25' wide; dark green summer foliage turns yellowish in the fall; be aware of borers and Japanese Beetles; locate in full sun to minimal shade &amp; well-drained moisture retentive soil; not tolerant of drought or areas with warm summer nights; native to western Himalayas; Zones 5 - 6 (7)</i>			7g	
				<b>CLUMP</b>
<b>Betula utilis var. jacquemonti</b> Whitebarked Himalayan Birch <i>DECIDUOUS ORNAMENTAL TREE; very white bark appears at an early age; pyramidal to oval heads; mature height is about 40' tall by 25' wide; dark green summer foliage turns yellowish in the fall; be aware of borers and Japanese Beetles; locate in full sun to minimal shade &amp; well-drained moisture retentive soil; not tolerant of drought or areas with warm summer nights; native to western Himalayas; Zones 5 - 6 (7)</i>			7g	
				<b>TREE FORM</b>
<b>Bouteloua gracilis 'Blonde Ambition'</b> Blue Grama Grass <i>ORNAMENTAL GRASS; chartreuse summer flowers turn to blonde seed heads that are effective from fall into early winter; upright arching habit to 30" tall by 18" wide; blue-green summer foliage; stems resist heavy snow loads; resistant to Black Walnut, air pollution, erosion &amp; drought; locate in full sun; tolerant of most soils that drain well; won't tolerate moist soils; US native (Salman) Zones 3 - 10</i>			1g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Buxus x 'Green Gem'</b> Dwarf Hybrid Boxwood <i>EVERGREEN SHRUB; dense globe with dark evergreen foliage; 2' x 2' when mature; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>			1g 2g	
<b>Buxus x 'Green Mountain'</b> Upright Hybrid Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage all winter; upright grower; sheared so one round ball sits over larger one; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>		<b>2 TIER</b>	5g	
<b>Buxus x 'Green Mountain'</b> Pyramidal Hybrid Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage all winter; upright grower; sheared so one round ball sits over larger one; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>		<b>2-TIER</b>	5g	
<b>Buxus x 'Green Mountain'</b> Upright Hybrid Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage all winter; upright somewhat pyramidal habit, but not sheared into formal pyramids; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>		<b>BUSH</b>	1g 2g 5g	
<b>Buxus x 'Green Mountain'</b> Upright Hybrid Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage all winter; sheared into tight round cones; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>		<b>CONE</b>	5g	
<b>Buxus x 'Green Mountain'</b> Upright Hybrid Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage all winter; sheared into a spiral around a central leader; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>		<b>SPIRAL</b>	5g	
<b>Buxus x 'Green Velvet'</b> Hybrid Boxwood <i>EVERGREEN SHRUB; compact globular habit to 4' high and wide; slow grower, but faster than 'Green Gem'; dark evergreen foliage all year; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; PHS Gold Metal [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>			1g 2g 5g	
<b>Buxus microphylla 'Winter Gem'</b> Littleleaf Boxwood <i>EVERGREEN SHRUB; compact spreading habit staying under 3' tall; good for low hedges; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; Japan native; Zones 5 - 9</i>			1g 2g 5g	

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<b>Buxus sempervirens</b> Common Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage; very compact upright habit becomes rounded with age; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>			1g 2g 5g	
<b>Buxus sempervirens</b> Common Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage; very compact upright habit becomes rounded with age; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>		<b>CONE</b>	5g	
<b>Buxus sempervirens 'Dwarf'</b> Compact English Boxwood; Compact Common Boxwood <i>EVERGREEN SHRUB; slow upright habit; broadens with age; this strain grows a little faster &amp; has better winter color than 'Suffruticosa'; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>			1g 2g 5g	
<b>Buxus sempervirens North Star ('Katerberg')</b> Dwarf Common Boxwood <i>EVERGREEN SHRUB; slow growing compact globular habit reaches about 30" x 30" at maturity; glossy dark green foliage; bred in Michigan to retain good winter foliage color; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa (Katerberg) Zones 5 - 7</i>			1g 2g 5g	
<b>Buxus sempervirens North Star ('Katerberg')</b> Dwarf Common Boxwood <i>EVERGREEN SHRUB; slow growing compact globular habit reaches about 30" x 30" at maturity; glossy dark green foliage; sheared into formal cones; bred in Michigan to retain good winter foliage color; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa (Katerberg) Zones 5 - 7</i>		<b>CONE</b>	5g	
<b>Buxus sempervirens 'Rotundifolia'</b> Roundleaf Common Boxwood <i>EVERGREEN SHRUB; upright grower with large dark bluish-green convex foliage; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>			1g 2g 5g	
<b>Buxus sempervirens 'Rotundifolia'</b> Roundleaf Common Boxwood <i>EVERGREEN SHRUB; upright grower with large dark bluish-green convex foliage; two balls sheared about the same size with a stem between them; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>		<b>2-TIER</b>	36.5	
<b>Buxus sempervirens 'Skywalker'</b> Columnar Common Boxwood <i>EVERGREEN SHRUB; narrow upright conical shrub to 15' tall by 4' wide; dark evergreen foliage; deer-resistant and pollution tolerant; adapts well to poor soils; tolerates all light conditions; resists deer browse; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones (5) 6 - 8</i>			1g 2g 5g	

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<b>Buxus sempervirens 'Suffruticosa'</b> Dwarf English Boxwood <i>EVERGREEN SHRUB; hedging boxwood from colonial times; very slow upright habit; broadens with age; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>			1g 2g 5g	
<b>Buxus sempervirens 'Variegata'</b> Variegated Common Boxwood <i>EVERGREEN SHRUB; compact upright grower with creamy variegated edges; sheared into tight formal pyramids; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>			1g 2g 5g	
<b>Buxus sempervirens 'Variegata'</b> Variegated Common Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage; very compact upright habit becomes rounded with age; two balls sheared about the same size with a stem between them; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>		<b>2 TIER</b>	5g	
<b>Buxus sempervirens 'Variegata'</b> Variegated Common Boxwood <i>EVERGREEN SHRUB; compact upright grower with creamy variegated edges; sheared into tight round cones; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia &amp; Africa; Zones 5 - 8</i>		<b>CONE</b>	5g	
<b>Buxus sinica var. insularis</b> Korean Littleleaf Boxwood <i>EVERGREEN SHRUB; slow growing broadly spreading habit to about 30" tall by 4' wide which can get larger in time; fragrant greenish flower in April is not visually ornamental; highly deer &amp; rabbit browse resistant; locate in full sun to partial shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; protect from winter winds in northern range &amp; mulch well; formerly listed as B. microphylla var. koreana; Korean native; Zones 4 - 9</i>		<b>BUSH</b>	2g 5g	
<b>Buxus sinica var. insularis 'Fastigiata'</b> Columnar Korean Littleleaf Boxwood <i>EVERGREEN SHRUB; slow growing broadly spreading habit to about 30" tall by 4' wide which can get larger in time; fragrant greenish flower in April is not visually ornamental; highly deer &amp; rabbit browse resistant; locate in full sun to partial shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; protect from winter winds in northern range &amp; mulch well; formerly listed as B. microphylla var. koreana; Korean native; Zones 4 - 9</i>		<b>2-TIER</b>	5g	
<b>Buxus sinica var. insularis 'Fastigiata'</b> Columnar Korean Littleleaf Boxwood <i>EVERGREEN SHRUB; compact upright habit will grow to about 5' tall by 3' wide in 10 years; dark green foliage color is retained in winter; 3 balls sheared about the same size with a stem between them; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; Zones 4 - 9</i>		<b>3-TIER</b>	5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Buxus sinica var. insularis 'Fastigiata'</b> <b>COLUMN</b> Columnar Korean Littleleaf Boxwood <i>EVERGREEN SHRUB; compact upright habit will grow to about 5' tall by 3' wide in 10 years; dark green foliage color is retained in winter; sheared into formal columns; highly deer browse resistant; locate in full sun to moderate shade &amp; moisture retentive well-drained organic soil that's neutral to alkaline; Zones 4 - 9</i>			5g	
<b>Buxus sinica var. insularis 'Fastigiata'</b> <b>POM POM</b> Columnar Korean Littleleaf Boxwood			5g 5g	
<b>Buxus sinica var. insularis 'Fastigiata'</b> <b>SPIRAL</b> Columnar Korean Littleleaf Boxwood			5g	
<b>Calamagrostis x acutiflora 'Eldorado'</b> Variegated Feather Reed Grass <i>ORNAMENTAL GRASS; arching longitudinal gold center striped foliage reaches about 5' tall by 30" wide; mauve-green mid-summer flowers reach about 6' tall &amp; are effective in June &amp; July; similar to 'Overdam' with narrower white edges &amp; shorter foliage; deer browse resistant; salt tolerant; locate in full sun to light shade &amp; moisture retentive soils; performs best in areas with coolish nights; Zones 4 - 8</i>			1g 2g 5g	
<b>Calamagrostis x acutiflora 'Karl Foerster'</b> Feather Reed Grass <i>ORNAMENTAL GRASS; upright foliage to 4' tall; pinkish to golden inflorescence from June to September which are sterile reach as much as 6' tall; deer browse resistant; salt tolerant; locate in full sun to light shade &amp; moisture retentive soils; performs well in dry &amp; boggy situations; &amp; areas with coolish nights; Zones (3) 4 - 9</i>			1g 2g 5g	
<b>Calamagrostis x 'Cheju-Do'</b> Dwarf Feather Reed Grass <i>ORNAMENTAL GRASS; upright foliage to 20" tall by 3' wide; golden inflorescence in late summer; which are sterile reach as much as 6' tall; deer browse resistant; salt tolerant; locate in full sun to light shade &amp; moisture retentive soils; performs well in dry &amp; boggy situations; &amp; areas with coolish nights; Zones (3) 4 - 9</i>			1g 5g	
<b>Callicarpa bodinieri</b> Bodinier's Beautyberry <i>DECIDUOUS FLOWERING SHRUB; small lavender flowers with yellow stamens in spring on new wood; profuse clusters of lavender berries held close to the stems for about 6 weeks in in late summer &amp; early fall are more prolific when planted in mass; dull bluish-green summer foliage turn pinkish-purple in fall; broadly upright habit to about 10' tall by 8' wide; locate in full sun to light shade &amp; most well-drained soils; Chinese native; Zones 6 - 8</i>			1g 2g	
<b>Carex 'Evergold'</b> Variegated Oshima Sedge <i>ORNAMENTAL GRASS; creamy-white new foliage with green margins matures to creamy-yellow; densely clumping with arching leaves reaches 12" tall by 18" wide; good groundcover or in containers; deer browse resistant; locate is partial to filtered shade &amp; moisture retentive soils that don't stay wet; Japanese native [C. oshimensis] Zones (5) 6 - 8 (9)</i>			1g 2g	
<b>Carex 'Ice Dance'</b> Variegated Japanese Sedge <i>ORNAMENTAL GRASS; evergreen or semi-evergreen foliage; thin creamy margins edge dark green centers on narrow blades; grows to about 12" tall by 18" wide; rhizomatous clumping habit; not invasive; deer browse resistant; locate in full to partial shade &amp; rich organic moisture retentive soil; Japanese native [C. morrowii] Zones 5 - 9</i>			1g 2g	

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<b>Carex oshimensis 'Everillo'</b> Yellow Oshima Sedge <i>ORNAMENTAL GRASS; lime green arching foliage transitions to gold with maturity; becomes chartreuse in more shade; densely clumping with arching leaves reaches 12" tall &amp; wide; good groundcover or in containers; deer browse resistant; locate in full sun to partial or filtered shade &amp; moisture retentive soils that don't stay wet; Japanese native [C. oshimensis] (Fitzgerald) Zones (5) 6 - 8 (9)</i>			1g 2g 5g	
<b>Carex testacea</b> Copper Hair Sedge <i>EVERGREEN ORNAMENTAL GRASS; brownish flowers in late spring to early summer; narrow bronze-orange foliage; spreads by rhizomes, arching habit to 15" tall by 18" wide; deer browse resistant; locate in sunny to mostly sunny locations &amp; moisture retentive well-drained soil; New Zealand native; Zones 6 - 9</i>			1g 2g	
<b>Carpinus betulus 'Fastigiata'</b> <p style="text-align: right;"><b>LOW BRANCHED</b></p> Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; narrow upright habit to 35' widens with age (like the rest of us); yellowish fall foliage; branching starts at or very close to the ground; locate in full sun to part shade; tolerant of any soil if well-drained; native to Europe &amp; Asia Minor; Zones 5 - 8</i>			7g	
<b>Caryopteris x clandonensis 'Blue Mist'</b> False Spirea; Bluebeard <i>DECIDUOUS FLOWERING SHRUB; fragrant powder-blue flower for about 8 weeks beginning in August; silver-gray foliage; resists deer browse &amp; rabbit browse; attracts bees, butterflies &amp; hummingbirds; minimal disease or insect problems; locate in full sun or minimal shade &amp; well-drained neutral garden soil; native Asian cross; Zones 6 - 9</i>			1g 2g 5g	
<b>Ceanothus gloriosus</b> Point Reyes Ceanothus <i>EVERGREEN GROUND COVER; dark bluish-purple flower in late winter &amp; early spring; spreading habit to 3' high by 6' wide at maturity; attracts butterflies &amp; bees; locate in partial shade and moisture retentive well-drained soil; California native; Zone 7 - 9</i>			1g	
<b>Ceanothus impressus 'Victoria'</b> California Lilac <i>EVERGREEN GROUND COVER; dark blue flower in spring; upright mounding habit to 9' high by 12' wide at maturity; attracts butterflies &amp; bees; tolerant of coastal conditions; locate in full sun and well-drained soil; California native; Zone 7 - 9</i>			1g 5g	
<b>Cedrus atlantica 'Glauca Pendula'</b> <p style="text-align: right;"><b>LOW STAKED</b></p> Weeping Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; blue-green evergreen needles; trunks are staked to about 12"; tops will spread horizontally making a ground cover or to hang over a wall or rock around water; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>			5g	
<b>Cedrus atlantica 'Glauca Pendula'</b> <p style="text-align: right;"><b>SERPENTINE</b></p> Weeping Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; blue-green needles; trunks are staked in an undulating shape to resemble a multi-curved S; ultimate shape and undulation will vary with staking; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>			5g 10g 15g	

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<b>Cedrus atlantica 'Glauca Pendula'</b> <b>STAKED</b> Weeping Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; blue-green evergreen needles; trunks are staked straight; tops will have varying shapes, but will weep toward, if not all the way to, the ground; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>			5g 10g	
<b>Cedrus deodara</b> Deodara Cedar <i>EVERGREEN CONIFER; densely pyramidal habit; medium green evergreen needles; locate in full to mostly sunny locations with organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones 7 - 9</i>			5g 10g 15g	
<b>Celtis occidentalis</b> Common Hackberry <i>DECIDUOUS SHADE TREE; pyramidal headed shade tree growing to 50' tall and about as wide; yellow fall foliage; tolerant of urban conditions, some salt exposure &amp; most pests; drought tolerant; locate in full sun &amp; just about any soil that isn't wet for extended periods; native to US &amp; Canada; Zones 3 - 7 (8)</i>			7g	
<b>Cephalotaxus harringtoniana Yewtopia ('Plania')</b> Compact Plum Yew <i>EVERGREEN CONIFER; medium to dark green Taxus-like needles; compact spreading mound to about 3' high &amp; wide in 10 years; 1" fleshy fruit on female plants in late summer; resists deer browse; locate in partial sun to full shade &amp; well-drained moisture retentive soil; somewhat drought tolerant when established; Asian native; Zones 6 - 9</i>			3g	
<b>Cercidiphyllum japonicum 'Rotfuchs' / 'Red Fox'</b> Red Katsura Tree <i>DECIDUOUS ORNAMENTAL TREE; the red spring foliage accentuates this plant into summer before turning typical blue-green; fall foliage is yellow to soft orange; locate in full sun with well drained moisture retentive organic soil; similar size and growth rate as the species; native to Japan &amp; China; Zones 4 - 8</i>			7g	
<b>Cercis canadensis</b> Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright lavender-pink blooms along all the branches in April; wide spreading heads; yellowish fall foliage; branching starts about 3' to 6' above the ground from a single stem; locate in full sun or partial shade with any well-drained soil; US native; Zones 4 - 9</i>			7g	
<b>Cercis canadensis 'Forest Pansy'</b> <b>BUSH</b> Purpleleaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; purple leaf in spring &amp; early summer; typical rosy flowers in April; grows to about 25' tall &amp; wide; branching starts at the ground; locate in full sun or partial shade with any well-drained soil; US native; Zones (4) 5 - 9</i>			5g	
<b>Cercis canadensis 'Forest Pansy'</b> <b>TREE FORM</b> Purpleleaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; purple leaf in spring &amp; early summer; typical rosy flowers in April; grows to about 25' tall &amp; wide; branching starts about 3' to 6' above the ground from a single stem; locate in full sun or partial shade with any well-drained soil; US native; Zones (4) 5 - 9</i>			7g	

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<b>Cercis canadensis Lavender Twist ('Covey')</b> Weeping Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; strictly weeping habit; height is determined by staking; profuse lavender-pink flowers in April; yellowish fall foliage; locate in full sun or partial shade with any well-drained soil; US native; Zones 4 - 9</i>			7g	
<b>Cercis canadensis 'Ruby Falls'</b> Purpleleaf Weeping Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; lavender-pink flowers in mid to late April; narrow weeping habit similar to Lavender Twist, but with purple foliage; locate in full sun or partial shade with any well-drained soil; US native ['Covey' x 'Forest Pansy'] (Werner / Plant Haven) Zones 5 - 9</i>			7g	
<b>Cercis canadensis The Rising Sun ('JN2')</b> Golden Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; profuse rosy-lavender flowers appear in spring before the leaves; foliage break is also a wow, as the new leaves unfurl bright orange-pink before turning chartreuse &amp; finally lime green by summer; fall reintroduces the bright gold to orange tones; bushy upright habit to about 10' tall by 3' wide; locate in full sun or dappled shade &amp; well drained organic soil; US native (Jackson) Zones (4) 5 - 9</i>			7g 15g	
<b>Chaenomeles speciosa</b> Flowering Quince <i>DECIDUOUS FLOWERING SHRUB; bright red to dark pink flowers in March; yellowish-green edible fruit in October; bushy spreading shrub to 10' tall; locate in full sun to light shade &amp; neutral to acidic soil with good to moderate drainage; somewhat drought tolerant; Chinese native; Zones 4 - 8 (9)</i>			5g	
<b>Chamaecyparis nootkatensis 'Glauca Pendula'</b> Blue Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; pronounced single leader with branchlets hanging downward from horizontal lateral branches; blue-green foliage; locate in full sun with deep organic well-drained moisture retentive soil; will tolerate light shade; native to northwestern US; Zones 4 - 7 (8)</i>		5 - 6'	5g 10g	
<b>Chamaecyparis nootkatensis 'Green Arrow'</b> Narrow Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; very narrow profile for tight spaces; erect leader with strictly weeping secondary branches; locate in full sun with deep organic well-drained moisture retentive soil; native to northwestern US; Zones 4 - 7 (8)</i>		5 - 6'	5g 10g	
<b>Chamaecyparis obtusa 'Fernspray Gold'</b> Golden Fernspray Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; golden fern-like foliage; bushy habit that's sheared into a round to slightly flat-topped ball between 18" &amp; 3' on top of a clear trunk; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>			5g	
				<b>STANDARD</b>
<b>Chamaecyparis obtusa 'Gracilis'</b> Slender Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; moderate bushy upright grower; dark green foliage; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>			2g 5g 7g	
<b>Chamaecyparis obtusa 'Gracilis Aurea'</b> Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright gold foliage on a fairly rapid upright grower; tends to have a single leader; foliage will sunburn if not given some afternoon shade; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>			2g 5g 7g	

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<p><b>Chamaecyparis obtusa 'Gracilis Aurea Nana'</b>                      Compact Golden Hinoki Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal upright (not dwarf) habit that's about half as wide as tall; bright gold foliage can burn in full sun; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i></p>			5g	
<p><b>Chamaecyparis obtusa 'Gracilis Aurea Nana'</b>                      Compact Golden Hinoki Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal upright (not dwarf) habit; bright gold foliage can burn in full sun; sheared into a ball on top of a clear trunk at about 18" to 3' above the ground; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i></p>		<b>STANDARD</b>	5g 7g	
<p><b>Chamaecyparis obtusa 'Gracilis Compacta'</b>                      Compact Hinoki Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; very compact upright habit (not dwarf) to a little more than half as wide as tall; ultimate size varies greatly with local conditions; dark green foliage; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i></p>			2g 5g	
<p><b>Chamaecyparis obtusa 'Kosteri'</b>                      Dwarf Hinoki Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; very slow bushy mounding habit; medium green horizontal foliage with lighter green highlights; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i></p>			2g 5g	
<p><b>Chamaecyparis pisifera 'Cream Ball'</b>                      Dwarf Golden Sawara Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; compact upright habit; creamy yellow foliage in full sun; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i></p>		<b>BUSH</b>	1g 2g 5g	
<p><b>Chamaecyparis pisifera 'Cream Ball'</b>                      Dwarf Golden Sawara Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; semi-dwarf habit with creamy foliage in full sun; sheared into tight formal pyramids; the best way to keep the gold color most of the year is to shear the plant hard in late June or early July; the new growth will be bright yellow &amp; remain the rest of the year; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i></p>		<b>CONE</b>	2g 5g	
<p><b>Chamaecyparis pisifera 'Cyano Viridis'</b>                      Boulevard Blue Moss Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; bright blue juvenile foliage; bushy upright grower; sheared balls at the ends of selectively retained branches radiating out from the central trunk; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i></p>		<b>POM POM</b>	7g 15g	
<p><b>Chamaecyparis pisifera filifera 'Lemon Thread'</b>                      Gold Thread Cypress  <i>EVERGREEN ORNAMENTAL CONIFER; golden thread-like foliage on top in full sun; broadly pyramidal habit; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i></p>			1g 2g 5g	

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<b>Chamaecyparis pisifera filifera 'Sungold'</b> Gold Thread Cypress <i>EVERGREEN ORNAMENTAL CONIFER; gold thread-like foliage in full sun on new growth with green foliage underneath; not as bright as some other forms; nice compact spreading habit; good choice for situations where subtle gold foliage is warranted; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>			1g 2g 5g	
<b>Chamaecyparis pisifera 'Soft Serve'</b> False-Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact upright habit to about 6' tall by 4' wide in 10 years; medium green lacey foliage with flecks of silver-blue below; somewhat tolerant of salt &amp; deer browse (reportedly); locate in full to mostly sunny location &amp; neutral to acidic organic moisture retentive soil that drains well; Japanese native (PW) Zones 4 - 8</i>			1g 2g 5g 10g	
<b>Chasmanthium latifolium</b> Northern Sea Oats <i>ORNAMENTAL GRASS; flat drooping seed heads appear green before becoming purplish by late summer; arching upright habit from 2' to 5' tall; green summer foliage turns coppery in fall then brown by winter; deer browse, Black Walnut &amp; drought resistant; locate in light to partial shade &amp; well-drained organic soils; does well in containers; US native; Zones 3 - 8 (9)</i>			1g 2g 5g	
<b>Choisya x 'Aztec Pearl'</b> Hybrid Mexican Orange <i>EVERGREEN FLOWERING SHRUB; fragrant creamy-white flowers in early June &amp; sometimes again in fall; narrow glossy foliage; deer browse resistant; locate in full sun &amp; moist well-drained soil; protect from winter winds in northern range; native to US &amp; Mexico [C. arizonica x C. ternata] Zones 7 - 9</i>			1g 2g 5g	
<b>Choisya ternata</b> Mexican Orange <i>EVERGREEN FLOWERING SHRUB; fragrant white orange-blossom flowers in early summer; glossy medium-green foliage all year; grows to about 8' tall by 10' wide; deer browse resistant; locate in full sun &amp; moist well-drained soil; protect from winter winds in northern range; native to US &amp; Mexico; Zones 7 -9</i>			1g 2g 5g	
<b>Choisya ternata 'Sundance'</b> Golden Mexican Orange <i>EVERGREEN FLOWERING SHRUB; fragrant white orange-blossom flowers in early summer; bright golden-yellow foliage all year; grows to 10' tall by 8' wide; deer browse resistant; locate in full sun &amp; moist well-drained soil; protect from winter winds in northern range; native to US &amp; Mexico; Zones 7 -9</i>			1g 2g 5g	
<b>Cistus x obtusifolius</b> Compact Rockrose <i>EVERGREEN ORNAMENTAL SHRUB; white flowers with yellow centers in late spring to early summer; compact habit to about 3' tall &amp; wide; blunt green foliage; drought &amp; deer browse tolerant; locate in full sun &amp; moisture retentive well-drained soil; Mediterranean native [C. salvifolius x C. hirsutus] Zones 7 - 9</i>			1g 5g	
<b>Cistus x purpureus</b> Pink Rockrose <i>EVERGREEN ORNAMENTAL SHRUB; 3" magenta flowers have a red spot &amp; yellow pistals in the center in late spring or early summer; compact habit to about 6' tall &amp; slightly wider; narrow dark green foliage; drought &amp; salt tolerant; locate in full sun &amp; moisture retentive well-drained soil; Mediterranean native [C. ladanifer x C. incanus creticus] Zones 7 - 9</i>			1g 5g	

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<b>Cistus x 'Snow Fire'</b> White Rockrose <i>EVERGREEN ORNAMENTAL SHRUB; pure white flowers have a red spot &amp; yellow pistals in the center from late spring into mid-summer; compact habit to about 4' tall &amp; slightly wider; bright green foliage &amp; red stems; drought &amp; salt tolerant; locate in full sun &amp; moisture retentive well-drained soil; Mediterranean native [C. populifolius subsp. major x C. inflatus] (Sammons) Zones (7) 8 - 9</i>			1g 5g	
<b>Cornus alba Ivory Halo ('Bailhalo')</b> Variegated Red-twig Dogwood <i>DECIDUOUS FLOWERING SHRUB; narrow white edges surround medium green leaves; fall color is purplish; young winter twigs are bright red; creamy flowers in late spring aren't significant, but produce white fruit that matures to blue &amp; is favored by birds; bushy habit to 6' x 6'; locate in full to partial sun &amp; moist well-drained soils; Zones 3 - 7</i>			1g 2g 5g 7g 15g	
<b>Cornus kousa Radiant Rose ('Hanrose')</b> Pink Kousa Dogwood; Pink Japanese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; variable pink bracts; dark green foliage; upright spreading heads; locate in full sun to partial shade with good organic well drained soil that's neutral to slightly acidic; Asian native (Handy) Zones 5 - 8</i>			7g	
<b>Cornus sericea 'Baileyi'</b> Redtwig Dogwood; Redosier Dogwood <i>DECIDUOUS FLOWERING SHRUB; white flowers in late May; white fruit in late summer; bushy habit to 9' tall &amp; wide; reddish-purple fall foliage; locate in full sun to partial shade &amp; any organic boggy to moderately draining soil; formerly C. stolonifera; genera recently changed to Swida; US native; Zones 2 - 7</i>			1g 2g 5g 7g 15g	
<b>Cornus sericea 'Flaviramea' / 'Lutea'</b> Yellow-twig Redosier Dogwood; Yellow-twig Dogwood <i>DECIDUOUS FLOWERING SHRUB; bright yellow stems in winter; white cymes in late May followed by white fruit in late summer; fall foliage varies from bright red to reddish-purple; locate in full sun to partial shade &amp; any organic boggy to moderately draining soil; formerly C. stolonifera; genera recently changed to Swida; US native; Zones 4 - 7</i>			1g 2g 5g	
<b>Cornus sericea 'Hedgerows Gold'</b> Variegated Red-twig Dogwood; Variegated Redosier Dogwood <i>DECIDUOUS FLOWERING SHRUB; dark red winter stems; small white flowers in late May; white fruit in late summer; bushy habit to about 8' tall &amp; wide; green summer foliage is edged in gold which turns reddish-purple in fall; locate in full sun to partial shade &amp; any organic boggy to moderately draining soil; formerly C. stolonifera; genera recently changed to Swida; US native (Hedgerows N) Zones 2 - 7</i>			1g 5g	
<b>Cornus sericea 'Isanti'</b> Compact Red-twig Dogwood; Compact Redosier Dogwood <i>DECIDUOUS FLOWERING SHRUB; white flowers from late May into early June; white fruit in late summer; compact bushy habit to 5' tall by 7' wide; reddish-purple fall foliage; bright red young stems in winter; locate in full sun to partial shade &amp; any organic boggy to moderately draining soil; formerly C. stolonifera; genera recently changed to Swida; US native; Zones 3 - 7</i>			1g 2g 5g	
<b>Cornus sericea 'Kelseyi'</b> Dwarf Red-twig Dogwood; Dwarf Redosier Dogwood <i>DECIDUOUS FLOWERING SHRUB; low growing; bright red stems in winter; locate in full sun to partial shade &amp; any organic boggy to moderately draining soil; formerly C. stolonifera; genera recently changed to Swida; US native; Zones 2 - 7</i>			1g 2g 5g	

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<b>Cortaderia selloana 'Pumila'</b> Dwarf Pampas Grass <i>ORNAMENTAL GRASS; showy silvery-white plumes in mid to late summer; upright habit to 5' tall with arching foliage; locate in full sun &amp; any well-drained soil; can be invasive; native to South America; Zone (7) 8 - 10</i>			1g 5g	
<b>Corylus avellana 'Contorta'</b> Harry Lauder's Walking Stick; Contorted Filbert <i>DECIDUOUS FLOWERING SHRUB; very contorted stems give very interesting effect in winter; drooping yellow flowers in March before the foliage; grows into a rounded shrub to 10' tall &amp; wide; green summer foliage turns brown in fall; Japanese Beetles love the foliage; locate in full sun or light shade &amp; any well-drained organic soil; native to Europe &amp; western Asia; Zones (3) 4 - 8</i>		<b>BUSH</b>	7g	
<b>Corylus avellana 'Contorta'</b> Harry Lauder's Walking Stick; Contorted Filbert <i>DECIDUOUS FLOWERING SHRUB; very contorted stems give very interesting effect in winter; drooping yellow flowers in March before the foliage; grows into a rounded shrub to 10' tall &amp; wide; green summer foliage turns brown in fall; Japanese Beetles love the foliage; locate in full sun or light shade &amp; any well-drained organic soil; native to Europe &amp; western Asia; Zones (3) 4 - 8</i>		<b>TREE FORM</b>	7g	
<b>Corylus avellana 'Red Dragon'</b> Red Harry Lauder's Walking Stick; Red Contorted Filbert <i>DECIDUOUS FLOWERING SHRUB; new burgundy foliage retains color fairly well into summer; contorted stems; drooping burgundy catkins in March before the foliage; red nut hulls in fall; bushy grower to about 12' tall by 8' wide; complete resistance to Eastern Filbert Blight; locate in full sun (for best foliage color) or light shade &amp; any well-drained organic soil; native to Europe &amp; western Asia (Holden) Zones 4 - 7</i>		<b>TREE FORM</b>	7g	
<b>Cotinus coggygia 'Royal Purple'</b> Purple Smoketree <i>DECIDUOUS FLOWERING SHRUB; purple spring &amp; summer foliage lightens to reddish-purple in fall; puffy gray flowers in early summer; broadly upright to 12' by 12'; locate in full to mostly sunny locations &amp; virtually any soil with good to moderate drainage; drought resistant; native to southern Europe &amp; Asia; Zones (4) 5 - 8</i>			5g	
<b>Cotoneaster apiculatus</b> Cranberry Cotoneaster <i>EVERGREEN GROUND COVER; light pink flowers in late May; small bright red fruit from August into November; small glossy deciduous green summer foliage turns dark red in fall; wide spreading mounding habit staying under 3' tall; locate in sun to moderate shade &amp; most well-drained soils; native to western China; Zones 4 - 7</i>			1g 2g 5g	
<b>Cotoneaster apiculatus</b> Cranberry Cotoneaster <i>EVERGREEN GROUND COVER; light pink flowers in late May; small bright red fruit from August into November; small glossy deciduous green summer foliage turns dark red in fall; wide spreading mounding habit staying under 3' tall; grafted on a clear stem at about 2'; locate in sun to moderate shade &amp; most well-drained soils; native to western China; Zones 4 - 7</i>		<b>STANDARD</b>	7g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Cotoneaster apiculatus</b> <p style="text-align: right;"><b>TRELLIS</b></p> Cranberry Cotoneaster <i>EVERGREEN GROUND COVER; light pink flowers in late May; small bright red fruit from August into November; small glossy deciduous green summer foliage turns dark red in fall; wide spreading mounding habit staying under 3' tall; trained on a square rack about 4' high by 3' wide; locate in sun to moderate shade &amp; most well-drained soils; native to western China; Zones 4 - 7</i>			7g	
<b>Cotoneaster dammeri 'Coral Beauty'</b> Bearberry Cotoneaster <i>EVERGREEN GROUND COVER; low evergreen spreader; white spring flowers followed by persistent red fruit in late summer; locate in sun to moderate shade &amp; most well-drained soils; native to China; Zones 5 - 8</i>			1g 2g 5g	
<b>Cotoneaster lacetus (parneyi)</b> Parney Cotoneaster; Red Clusterberry <i>EVERGREEN FLOWERING SHRUB; very small white flower in spring; bright red fruit in late fall &amp; winter; dark green foliage with tan indumentum; broadly upright habit to 8' tall by 10' wide; locate in full sun or partial shade &amp; well-drained soil; drought tolerant when established; native Asia; Zones (6) 7 - 9</i>			5g	
<b>Cotoneaster salicifolius 'Repens'</b> Willowleaf Cotoneaster <i>EVERGREEN GROUND COVER; low evergreen ground cover to 2' tall by 6' wide; small white flowers in late May; persistent small red fruit; locate in full sun to partial shade &amp; well-drained organic moisture retentive acidic to neutral soil; native to western China; Zones 6 - 7</i>			1g 2g 5g	
<b>Cupressocyparis leylandii</b> Leyland Cypress <i>EVERGREEN ORNAMENTAL CONIFER; fast-growing dark evergreen pyramid; can wind-burn in exposed locations in winter; locate in full sun or minimal shade &amp; any well-drained soil; tolerant of saline soils; native US cross; Zones 6 - 10</i>			5g 7g	
<b>Cupressocyparis leylandii 'Gold Rider'</b> Golden Leyland Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright golden evergreen foliage; slow to moderate upright pyramidal habit; foliage doesn't seem to sun burn &amp; has proven to be equally as hardy as the species; locate in full sun or minimal shade &amp; any well-drained soil; tolerant of saline soils; native US cross; Zones 6 - 10</i>			5g	
<b>Cupressus sempervirens 'Glauca'</b> Italian Cypress; Mediterranean Cypress <i>EVERGREEN ORNAMENTAL CONIFER; narrow evergreen with bluish-green needles; narrow upright habit to 60' tall by about 10' wide; locate in full sun &amp; any well-drained soil; native to southern Europe; Zones 7 - 9</i>			5g 7g	
<b>Daphne x 'Lawrence Crocker'</b> Rock Daphne <i>EVERGREEN FLOWERING SHRUB; very fragrant deep lavender-pink flowers in early spring with repeat blooms in summer; dark evergreen foliage in southern range, semi-evergreen elsewhere; mounding habit to about 6" tall &amp; wide; tolerant of drought &amp; deer browse; locate in full sun or partial shade &amp; very well-drained organic soil [D. arbuscula x D. collina] Zones 5 - 7</i>			1g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Daphne odora 'Marginata'</b> Variegated Winter Daphne; Variegated Fragrant Daphne <i>EVERGREEN FLOWERING SHRUB; extremely fragrant reddish-purple flower clusters in February &amp; March; fruit are red berries which are infrequent &amp; are possibly poisonous; glossy foliage has a narrow yellow margin; mounding habit to 4' tall &amp; wide; locate in dappled or afternoon shade &amp; very well-drained organic soil; Chinese native; Zones 7 - 9</i>			1g	
<b>Daphne odora Marianni ('Rogbrit')</b> Winter Daphne; Fragrant Daphne <i>EVERGREEN FLOWERING SHRUB; extremely fragrant light pink to white flower clusters in February &amp; March; fruit are red berries which are infrequent &amp; are possibly poisonous; glossy foliage has a narrow creamy-yellow margin; spreading mound to about 4' tall by 3' wide at maturity; locate in dappled or afternoon shade &amp; well-drained organic soil; Chinese native; Zones 6 - 10</i>			1g 2g	
<b>Daphne x transatlantica Eternal Fragrance ('Blafra')</b> Eternal Fragrance Daphne <i>DECIDUOUS FLOWERING SHRUB; intensely fragrant light pink flowers in spring &amp; creamy white from mid-summer into fall; compact ball-like habit to 3' by 3'; evergreen to semi-evergreen in southern range; locate in light to medium shade &amp; well drained moisture retentive soils of neutral pH; finicky, but worth it; Zones 6 - 8</i>			1g 2g	
<b>Distylium x 'Coppertone'</b> Distylium <i>EVERGREEN FLOWERING SHRUB; small reddish flower in late winter; coppery-red new foliage matures to dark bluish-green by summer; both new &amp; mature foliage are on display in late spring; dense upright to rounded habit reaching 4' tall by 5' wide in about 10 years; resistant to deer browse &amp; most diseases; locate in full to partial sun &amp; wet or dry neutral to slightly acidic soils [D. myricoides x D. racemosum] (Plant Introductions) Zones 7 - 9</i>			2g 5g	
<b>Distylium x 'Vintage Jade'</b> Distylium <i>EVERGREEN FLOWERING SHRUB; reddish flowers all along the stems in late winter; dark green foliage; low spreading habit to 2' tall by 6' wide; resistant to deer browse &amp; most diseases; locate in full to partial sun &amp; wet or dry neutral to slightly acidic soils [D. myricoides x D. racemosum] (Plant Introductions) Zones (6) 7 - 9</i>			2g 5g	
<b>Escallonia x 'Fradesii'</b> Pink Escallonia <i>EVERGREEN FLOWERING SHRUB; pink flowers in summer &amp; fall; rounded habit to about 6' tall &amp; wide' tolerant of coastal locations; locate in full sun to partial shade &amp; any well-drained soil; native to Chile; Zones 8 - 9 (10)</i>			1g 5g	
<b>Euonymus alatus 'Compacta'</b> Compact Burning Bush <i>DECIDUOUS ORNAMENTAL SHRUB; upright arching habit when young; wider than tall with maturity; can get quite large in time; bright red fall foliage; red seeds in fall; can be invasive; not very drought tolerant; locate in sun or shade &amp; any soil that drains; native to Asia; Zones 4 - 8</i>			1g 2g 5g	
<b>Euonymus alatus 'Compacta'</b> Compact Burning Bush <i>DECIDUOUS ORNAMENTAL SHRUB; upright arching habit when young; wider than tall with maturity; can get quite large in time; bright red fall foliage; red seeds in fall; can be invasive; not very drought tolerant; heads on top of a single stem at about 3'; locate in sun or shade &amp; any soil that drains; native to Asia; Zones 4 - 8</i>		<b>STANDARD</b>	7g	



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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Euonymus alatus Little Moses ('Odom')</b> Dwarf Burning Bush <i>DECIDUOUS ORNAMENTAL SHRUB; low widely spreading habit to 2' tall by 3' wide in 10 years; brick red fall foliage; very few seeds which are not viable; locate in sun or shade; tolerant of any soil that drains; not very drought tolerant; native to Asia; Zones 4 - 8</i>			5g	
<b>Euonymus fortunei 'Emerald Gaiety'</b> Variegated Wintercreeper Euonymus <i>EVERGREEN GROUND COVER; green foliage with irregular white margins; spreading to mounding habit that can climb up walls; locate in sun or shade &amp; any soil that drains; tolerant of coastal locations; native to China; Zones 5 - 8</i>			1g 2g 3g 5g	
<b>Euonymus fortunei 'Emerald 'n Gold'</b> Variegated Wintercreeper Euonymus <i>EVERGREEN GROUND COVER; gold mottled foliage; low spreader that can climb up walls; locate in sun or shade &amp; any soil that drains; tolerant of coastal locations; native to China; Zones 5 - 8</i>			1g 2g 5g	
<b>Euonymus fortunei 'Harlequin'</b> Variegated Wintercreeper Euonymus <i>EVERGREEN GROUND COVER; green foliage with irregular white margins and pink highlights in winter; very slow low spreading habit to 6" tall by 3' wide; tolerant of coastal locations; locate in partial to full shade &amp; any soil that drains; native to China; Zones 5 - 8</i>			1g 2g 5g	
<b>Euonymus fortunei 'Ivory Jade'</b> Variegated Wintercreeper Euonymus <i>EVERGREEN GROUND COVER; green foliage with creamy white margins and pink highlights in winter; spreading to mounding habit can reach 3' tall by 6' wide &amp; can climb up walls; tolerant of coastal locations; locate in partial to full shade &amp; any soil that drains; native to China; Zones 5 - 8</i>			1g 2g 5g	
<b>Euonymus fortunei 'Moonshadow'</b> Variegated Wintercreeper Euonymus <i>BROADLEAF EVERGREEN SHRUB; low spreading evergreen to 2' tall; narrow dark green edged leaves with prominent golden centers; can climb walls; locate in sun or shade &amp; any soil that drains; tolerant of coastal locations; native to China (Dugan N) Zones 5 - 8</i>			1g 2g 5g	
<b>Euonymus japonicus 'Aureo-marginatus'</b> Variegated Japanese Euonymus <i>BROADLEAF EVERGREEN SHRUB; yellow margins on medium green foliage; compact upright habit to as much as 10' tall; locate in sun or shade &amp; any soil that drains; tolerant of coastal locations; Asian native; Zones (6) 7 - 9</i>			1g 2g 5g	
<b>Euonymus japonicus 'Microphyllus'</b> Boxleaf Euonymus <i>BROADLEAF EVERGREEN SHRUB; compact bushy habit to about 2' tall by 1' wide in 10 years; small dark green boxwood-like foliage; good low hedging plant; tolerant of salt spray &amp; drought; locate in full sun or partial shade &amp; about any soil that drains; Asian native; Zones 5 - 8</i>			1g	
<b>Euonymus japonicus 'Microphyllus Variegata'</b> Variegated Boxleaf Euonymus <i>BROADLEAF EVERGREEN SHRUB; compact bushy habit to about 2' tall by 1' wide in 10 years; small dark green boxwood-like foliage with a narrow white margin; good low hedging plant; tolerant of salt spray &amp; drought; locate in full sun or partial shade &amp; about any soil that drains; Asian native; Zones 5 - 8</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Euonymus japonicus 'Silver King'</b> Variegated Japanese Euonymus <i>BROADLEAF EVERGREEN SHRUB; green foliage with creamy edges; compact upright habit to as much as 10' tall; locate in sun or shade &amp; any soil that drains; tolerant of coastal locations; Asian native; Zones (6) 7 - 9</i>			1g 2g 5g	
<b>Fagus sylvatica 'Purple Fountain'</b> Weeping Purple European Beech <i>DECIDUOUS ORNAMENTAL TREE; dark purple spring foliage loses intensity in summer; upright pyramidal habit that usually has a dominant single leader; some develop into fairly narrow irregular pyramids while others are quite broad at the base; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>			5g 7g 15g	
<b>Fagus sylvatica 'Rohanii'</b> Purple Oakleaf European Beech <i>DECIDUOUS ORNAMENTAL TREE; medium reddish-purple foliage with rounded lobes; young plants are fairly columnar; the width of mature plants approach their height; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>			5g 7g 15g 25g	
<b>Fagus sylvatica 'Roseo-marginata'</b> Tricolor European Beech <i>DECIDUOUS ORNAMENTAL TREE; dazzling pink, purple &amp; white new foliage matures to purple with white margins; slow upright grower that gets large over time; often listed as 'Tricolor' which is probably a lost species that has whiter foliage; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>			5g 7g 15g	
<b>Festuca ovina glauca Beyond Blue ('Cascall')</b> Blue Fescue <i>ORNAMENTAL GRASS; low clumping grass with improved deep blue foliage &amp; inflorescence; few flower stems fade into foliage; plants don't open in the middle - even after 2 winters; locate in full sun &amp; well-drained soil; drought tolerant; will not tolerate soils that don't dry out (Skagit) Zones 5 - 9</i>			1g	
<b>Festuca ovina glauca 'Boulder Blue'</b> Blue Fescue <i>ORNAMENTAL GRASS; deep blue foliage; tan inflorescence slightly above foliage; low clumping grass to about 10" tall; slightly more compact than 'Elijah Blue'; locate in full sun &amp; well-drained soil; drought tolerant; will not tolerate soils that don't dry out; Zones 5 - 9</i>			1g	
<b>Forsythia x intermedia Gold Tide ('Courtasol')</b> Compact Border Forsythia <i>DECIDUOUS FLOWERING SHRUB; compact spreading habit (1.5' tall x 5' wide); profuse yellow flowers; graceful arching branches; locate in full sun (for maximum flower effect) to medium shade &amp; any soil with reasonable drainage; tolerant of urban conditions; Chinese hybrid [F. suspensa x F. viridissima] Zones 5 - 8</i>			1g 2g 5g	
<b>Forsythia x intermedia 'Northern Gold'</b> Border Forsythia <i>DECIDUOUS FLOWERING SHRUB; masses bright yellow flowers in early spring; spreading mounded shrub to about 8' tall &amp; wide; supposedly more bud hardy; tolerant of urban conditions; locate in full sun (for maximum flower effect) to medium shade &amp; any soil with reasonable drainage; Chinese hybrid [F. suspensa x F. viridissima] Zone (3b) 4 - 8</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Forsythia x intermedia 'Northern Gold'</b> TREE FORM Border Forsythia <i>DECIDUOUS FLOWERING SHRUB; masses bright yellow flowers in early spring; spreading mounded shrub to about 8' tall &amp; wide; supposedly more bud hardy; tolerant of urban conditions; bushy heads on top of an approximately 3' stem; locate in full sun (for maximum flower effect) to medium shade &amp; any soil with reasonable drainage; Chinese hybrid [F. suspensa x F. viridissima] Zone (3b) 4 - 8</i>			7g	
<b>Fraxinus americana Autumn Purple ('Junginger')</b> White Ash; Basswood <i>DECIDUOUS SHADE TREE; rounded head; reddish-purple fall color; locate in full sun &amp; well-drained moisture retentive soil; US native; Zones 4 - 9</i>			7g	
<b>Genista lydia</b> Lydia Broom; Dyers Greenwood; Woadwaxen <i>DECIDUOUS FLOWERING SHRUB; profuse yellow flowers in mid to late spring; narrow arching green stems with very small leaves that are almost not noticeable reaches 2' tall &amp; wide; deer browse resistant; locate in full sun &amp; most well-drained soils; drought tolerant; Zones 4 - 9</i>			1g 2g 5g	
<b>Ginkgo biloba 'Autumn Gold'</b> Ginkgo; Maidenhair Tree <i>DECIDUOUS CONIFER; a male selection; upright head to 45' tall by 35' or more wide; clear golden-yellow fall foliage; highly resistant to pests &amp; diseases; not as hardy as other cultivars; very tolerant of urban &amp; coastal conditions; locate in full sun &amp; any soil that drains; Chinese native; Zones (6) 7 - 8 (9)</i>			7g	
<b>Ginkgo biloba Princeton Sentry ('PNI2720')</b> Columnar Ginkgo; Coumnar Maidenhair Tree <i>DECIDUOUS CONIFER; columnar habit; male clone; to 60' x 25' wide; golden fall foliage; highly resistant to pests &amp; diseases; locate in full sun &amp; any soil that drains; very tolerant of urban &amp; coastal conditions; China (Flemer) Zones 4 - 8 (9)</i>			7g	
<b>Gleditsia triacanthos inermis Skyline ('Skycole')</b> Thornless Honeylocust <i>DECIDUOUS SHADE TREE; upright pyramidal habit; small dark green compound foliage turns golden in fall and casts a light dappled shade; seedless; locate in full sun; prefers moist neutral to alkaline soils, but is very adaptable; very tolerant of urban conditions including soil compaction &amp; salt; US native; Zones 4 - 9</i>			7g	
<b>Gleditsia triacanthos inermis Sunburst ('Suncole')</b> Golden Thornless Honeylocust <i>DECIDUOUS SHADE TREE; golden tipped foliage on new growth; open spreading heads; golden fall foliage; seedless; locate in full sun; prefers moist neutral to alkaline soils, but is very adaptable; very tolerant of urban conditions including soil compaction &amp; salt; US native; Zones 4 - 9</i>			7g	
<b>Hakonechloa macra 'Aureola'</b> Golden Variegated Hakone Grass; Golden Japanese Forest Grass <i>ORNAMENTAL GRASS; golden foliage with narrow green longitudinal stripes; clumping habit to 18" tall &amp; wide; fairly slow grower; tolerates Black Walnut; locate in partial shade &amp; organic well-drained moisture retentive soil; Japanese native; 2009 PPA; Zones (5) 6 - 8 (9)</i>			1g 2g	
<b>Hakonechloa macra Fubuki ('Briform')</b> Variegated Hakone Grass; Variegated Japanese Forest Grass <i>ORNAMENTAL GRASS; striped foliage with narrow green &amp; white longitudinal stripes that turn shades of orange before dying in late fall; clumping habit to 18" tall &amp; wide; fairly slow grower; tolerates Black Walnut; locate in partial shade &amp; organic well-drained moisture retentive soil; Japanese native (Briggs) Zones 5 - 9</i>			1g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Hamamelis x intermedia 'Arnold Promise'</b> Yellow Hybrid Witchhazel <i>DECIDUOUS FLOWERING SHRUB; large, fragrant, clear yellow flowers with a red calyx in February &amp; March; latest to flower of intermediate types; large grower up to 20' high &amp; wide; somewhat more susceptible to foliar diseases than others; locate in full sun to light shade &amp; rich organic well-drained neutral to acidic soil; Asian cross [H. japonica x H. mollis] Zones 5 - 8</i>			7g	
<b>Hamamelis x intermedia 'Diane'</b> Red Hybrid Witchhazel <i>DECIDUOUS FLOWERING SHRUB; mildly fragrant dark red flowers in late February; broad upright habit to 12'; locate in full sun to light shade &amp; rich organic well-drained neutral to acidic soil; Asian cross; PHS Gold Metal [H. japonica x H. mollis] Zones 5 - 8</i>			7g	
<b>Helictotrichon sempervirens</b> Blue Oat Grass <i>ORNAMENTAL GRASS; medium width blue foliage; clumping habit to 24" tall; flowers appear 12-18" above the foliage from June to August; locate in full sun to light shade &amp; moist fertile soil that drains well; won't tolerate soggy soils; Zones 4 - 8</i>			1g 2g 5g	
<b>Hemerocallis - assorted cultivars</b> Day Lily <i>Visit www.AlphaNursery.com for the current list of available varieties.</i>			1g	
<b>Hibiscus syriacus 'Aphrodite'</b> BUSH Pink Rose-of-Sharon; Pink Althea <i>DECIDUOUS FLOWERING SHRUB; single rose-pink with red eye; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native (Egolf) Zones 5 - 8 (9)</i>			2g 5g	
<b>Hibiscus syriacus Blue Satin ('Marina')</b> BUSH Rose-of-Sharon; Pink Althea <i>DECIDUOUS FLOWERING SHRUB; large, single, purple-blue flower; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native (PW) Zones 5 - 8 (9)</i>			2g 5g	
<b>Hibiscus syriacus Blue Satin ('Marina')</b> TREE FORM Rose-of-Sharon; Pink Althea <i>DECIDUOUS FLOWERING SHRUB; large, single, purple-blue flower; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native (PW) Zones 5 - 8 (9)</i>			7g	
<b>Hibiscus syriacus 'Coelestis'</b> TREE FORM Lavender Rose-of-Sharon; Lavender Althea <i>DECIDUOUS FLOWERING SHRUB; single lavender flower with a red throat; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; 6' wide; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8 (9)</i>			7g 15g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Hibiscus syriacus Danica ® ('Variegata')</b> <p style="text-align: right;"><b>BUSH</b></p> Double White Rose-of-Sharon; Double White Althea <i>DECIDUOUS FLOWERING SHRUB; double white flower with petals edged in red; blooms well in hot weather; yellowish fall foliage; upright habit to about 8' tall by 4' wide; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8 (9)Zones 5 - 8</i>			5g	
<b>Hibiscus syriacus Danica ('Variegata')</b> <p style="text-align: right;"><b>TREE FORM</b></p> Double White Rose-of-Sharon; Double White Althea <i>DECIDUOUS FLOWERING SHRUB; double white flower with petals edged in red; blooms well in hot weather; yellowish fall foliage; upright habit to about 8' tall by 4' wide; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8 (9)Zones 5 - 8</i>			7g 15g	
<b>Hibiscus syriacus 'Diana'</b> <p style="text-align: right;"><b>TREE FORM</b></p> White Rose-of-Sharon; White Althea <i>DECIDUOUS FLOWERING SHRUB; triploid; large single pure white flowers all summer &amp; remain open at night; low seed set; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; PHS Gold Metal (Egolf) Zones 5 - 8 (9)</i>			7g	
<b>Hibiscus syriacus Lavender Chiffon ('Notwoodone')</b> <p style="text-align: right;"><b>BUSH</b></p> Lavender Rose-of-Sharon; Lavender Althea <i>DECIDUOUS FLOWERING SHRUB; large single lavender bloom with lacy center; blooms all summer; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native (PW) Zones 5 - 8 (9)</i>			2g 5g	
<b>Hibiscus syriacus 'Minerva'</b> <p style="text-align: right;"><b>BUSH</b></p> Lavender Rose-of-Sharon; Lavender Althea <i>DECIDUOUS FLOWERING SHRUB; 4" diameter single lavender-pink flower with red eye that's effective from June through September; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8 (9)</i>			2g 5g 7g	
<b>Hibiscus syriacus 'Minerva'</b> <p style="text-align: right;"><b>TREE FORM</b></p> Lavender Rose-of-Sharon; Lavender Althea <i>DECIDUOUS FLOWERING SHRUB; 4" diameter single lavender-pink flower with red eye that's effective from June through September; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8 (9)</i>			7g 15g	
<b>Hibiscus syriacus 'Red Heart'</b> White Rose-of-Sharon; White Althea <i>DECIDUOUS FLOWERING SHRUB; single white flower with red eye; blooms well in hot weather; yellowish fall foliage; upright habit to about 10' tall &amp; almost as wide; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8 (9)</i>			2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Hibiscus syriacus White Chiffon ('Notwoodtwo')</b> <p style="text-align: right;"><b>BUSH</b></p> White Rose-of-Sharon; White Althea <i>DECIDUOUS FLOWERING SHRUB; large single white bloom with a lacy center; blooms all summer; bushy upright to 10'; yellowish fall foliage; best in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; blooms well in hot weather; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8</i>			2g 5g 7g	
<b>Hibiscus syriacus White Chiffon ('Notwoodtwo')</b> <p style="text-align: right;"><b>TREE FORM</b></p> White Rose-of-Sharon; White Althea <i>DECIDUOUS FLOWERING SHRUB; large single white bloom with a lacy center; blooms all summer; bushy upright to 10'; yellowish fall foliage; best in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; blooms well in hot weather; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native; Zones 5 - 8</i>			7g	
<b>Hibiscus syriacus 'Woodbridge'</b> <p style="text-align: right;"><b>BUSH</b></p> Pink Rose-of-Sharon; Pink Althea <i>DECIDUOUS FLOWERING SHRUB; single pink flower with red eye is effective all summer into early fall; bushy upright grower to 10' tall by about 6' wide; yellowish fall foliage; best in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; blooms well in hot weather; locate in full sun to light shade &amp; rich organic well drained soils; not fussy about pH; Asian native (PW) Zones 5 - 8</i>			2g 5g 7g	
<b>Hosta - assorted cultivars</b> Plantan Lily; Hosta <i>Visit www.AlphaNursery.com for the current list of available varieties.</i>			1g	
<b>Hydrangea anomala subsp. petiolaris</b> Climbing Hydrangea <i>DECIDUOUS VINE; dull white fragrant flowers in late June; variable yellow fall foliage; exfoliating tan bark; locate in light to moderate shade &amp; well-drained organic moisture retentive soil; native of Asia; Zones 4 - 7 (8)</i>			1g	
<b>Hydrangea anomala subsp. petiolaris</b> <p style="text-align: right;"><b>STAKED</b></p> Climbing Hydrangea <i>DECIDUOUS VINE; dull white fragrant flowers in late June; variable yellow fall foliage; exfoliating tan bark; locate in light to moderate shade &amp; well-drained organic moisture retentive soil; native of Asia; Zones 4 - 7 (8)</i>			5g	
<b>Hydrangea anomala subsp. petiolaris</b> <p style="text-align: right;"><b>TRELLIS</b></p> Climbing Hydrangea <i>DECIDUOUS VINE; dull white fragrant flowers in late June; variable yellow fall foliage; exfoliating tan bark; attached to a wooden rack of about 4' tall by 3' wide; locate in light to moderate shade &amp; well-drained organic moisture retentive soil; native of Asia; Zones 4 - 7 (8)</i>			15g	
<b>Hydrangea paniculata Bobo ('ILVOBO')</b> <p style="text-align: right;"><b>BUSH</b></p> Dwarf Late Panicle Hydrangea <i>DECIDUOUS FLOWERING SHRUB; large white cone-shaped flowers in late summer fade to pink with age on new wood; blooms on new wood from mid summer into fall; compact spreading habit to about 3' tall by 4' wide; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native (PW) Zones 3 - 9</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<p><b>Hydrangea paniculata 'Compacta'</b>            Compact Late Panicle Hydrangea  <i>DECIDUOUS FLOWERING SHRUB; large white sterile cone-shaped flowers from mid-summer into fall on new wood; dark green foliage; rounded habit to about 6' tall &amp; wide at maturity; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native; Zones 4 - 9</i></p>			1g 2g 5g	
<p><b>Hydrangea paniculata Firelight ('SMHPFL')</b>            Late Panicle Hydrangea  <i>DECIDUOUS FLOWERING SHRUB; large white sterile flowers from mid-summer into fall on new wood that turn reddish pink by late summer on sturdy stems; dark green foliage; broadly upright habit to about 6' tall &amp; wide; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native (PW) Zones (3) 4 - 9</i></p>		<b>BUSH</b>	1g 2g 5g	
<p><b>Hydrangea paniculata 'Limelight'</b>            Late Panicle Hydrangea  <i>DECIDUOUS FLOWERING SHRUB; bright greenish-white flowers in late summer on new wood; dark green foliage; spreading habit to about 8' tall &amp; wide at maturity; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; PHS Gold Metal; Asian native (PW) Zones 4 - 9</i></p>		<b>4' STANDARD</b>	7g	
<p><b>Hydrangea paniculata 'Limelight'</b>            Late Panicle Hydrangea  <i>DECIDUOUS FLOWERING SHRUB; bright greenish-white flowers in late summer on new wood; dark green foliage; spreading habit to about 8' tall &amp; wide at maturity; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; PHS Gold Metal; Asian native (PW) Zones 4 - 9</i></p>		<b>BUSH</b>	2g 5g 7g	
<p><b>Hydrangea paniculata 'Limelight'</b>            Late Panicle Hydrangea  <i>DECIDUOUS FLOWERING SHRUB; bright greenish-white flowers in late summer on new wood; dark green foliage; spreading habit to about 8' tall &amp; wide at maturity; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; PHS Gold Metal; Asian native (PW) Zones 4 - 9</i></p>		<b>TREE FORM</b>	7g	
<p><b>Hydrangea paniculata 'Phantom'</b>            Late Panicle Hydrangea  <i>DECIDUOUS FLOWERING SHRUB; huge white ball-like panicle clusters on stiff branches in late summer on new wood; dark green foliage; spreading habit to about 10' tall &amp; wide at maturity; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native; Zones 4 - 9</i></p>		<b>TREE FORM</b>	7g	
<p><b>Hydrangea paniculata 'Pink Diamond'</b>            Late Panicle Hydrangea  <i>DECIDUOUS FLOWERING SHRUB; off-white to light pink flowers turn variable shades pink with age in late summer on new wood; dark green foliage; spreading habit to about 10' tall &amp; wide at maturity; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native; Zones 4 - 9</i></p>		<b>TREE FORM</b>	7g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Hydrangea paniculata Quick Fire ('Bulk')</b> <b>BUSH</b> Pink Late Panicle Hydrangea <i>DECIDUOUS FLOWERING SHRUB; white flowers appear a month earlier than older H. paniculata types on new wood, then turn rosy-pink; dark green foliage; spreading habit to about 8' tall &amp; wide at maturity; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native; Zones 4 - 9</i>			2g 5g 7g	
<b>Hydrangea paniculata Quick Fire ('Bulk')</b> <b>TREE FORM</b> Pink Late Panicle Hydrangea <i>DECIDUOUS FLOWERING SHRUB; white flowers appear a month earlier than older H. paniculata types on new wood, then turn rosy-pink; dark green foliage; spreading habit to about 8' tall &amp; wide at maturity; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native; Zones 4 - 9</i>			7g	
<b>Hydrangea paniculata 'Snow Mountain'</b> <b>TREE FORM</b> Late Panicle Hydrangea <i>DECIDUOUS FLOWERING SHRUB; large lacey white pyramidal blooms turn pinkish as they age on new wood beginning in early July and continue into fall; they aren't so heavy to pull down the branches; in late summer on new wood; dark green foliage; spreading habit to about 8' tall &amp; wide at maturity; branching starts at about 3-4' above the ground on a single trunk; locate in full sun to partial or afternoon shade (especially in southern range); soil needs to be well-drained, but with good moisture retention; Asian native; Zones 4 - 9</i>			7g	
<b>Hydrangea quercifolia</b> Oakleaf Hydrangea <i>DECIDUOUS FLOWERING SHRUB; pyramidal flowers in late June on old wood, turn pure white then pinkish in late summer; burgundy to scarlet fall foliage; tan exfoliating bark; broadly upright habit to 8' or more tall &amp; wide; locate in partial or filtered shade with rich organic well-drained moisture retentive soil; US native; Zones 5 - 9</i>			5g 7g	
<b>Hydrangea quercifolia 'Ruby Slippers'</b> Compact Pink Oakleaf Hydrangea <i>DECIDUOUS FLOWERING SHRUB; 9" flowers open white on old wood, but quickly turn pale pink then rose by mid-summer; compact spreading habit to 3.5' tall by 5' wide in 7 years; dark green summer foliage turns mahogany-red in fall; tan exfoliating bark; locate in partial or filtered shade with rich organic well-drained moisture retentive soil; US native (Reed / USNA) Zones 5 - 8</i>			2g 5g 7g	
<b>Hydrangea quercifolia 'Sikes Dwarf'</b> Compact Oakleaf Hydrangea <i>DECIDUOUS FLOWERING SHRUB; 12" tall flowers open light green in late June on old wood, turn pure white then pinkish in late summer; burgundy to scarlet fall foliage; tan exfoliating bark; compact spreading habit to 3' tall by 4' wide; locate in partial or filtered shade with rich organic well-drained moisture retentive soil; US native (Sikes) Zones 5 - 9</i>			5g	
<b>Hydrangea quercifolia Snow Queen ('Flemygea')</b> Oakleaf Hydrangea <i>DECIDUOUS FLOWERING SHRUB; masses of 6" to 8" pyramidal flowers in late June on old wood, turn pure white then pinkish in late summer; burgundy to scarlet fall foliage; tan exfoliating bark; broadly upright habit to 8' tall &amp; wide; locate in partial or filtered shade with rich organic well-drained moisture retentive soil; US native; PHS Gold Metal (Flemer) Zones 5 - 9</i>			2g 5g 7g	



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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Ilex x China Boy &amp; Girl</b> Combo Hybrid Meserveae Holly <i>EVERGREEN SHRUB; glossy bright green foliage; red fruit as a result of the male &amp; female cultivars together in the same container; vigorous bushy habit; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 6 - 9</i>			1g 2g 5g	
<b>Ilex x China Boy ('Mesdob')</b> Male Hybrid Meserve Holly <i>EVERGREEN SHRUB; compact mound to 10' high &amp; wide; glossy bright green foliage; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 6 - 9</i>			1g 2g 5g	
<b>Ilex x China Girl ('Mesog')</b> Female Hybrid Meserveae Holly <i>EVERGREEN SHRUB; glossy bright green foliage; red fruit; vigorous bushy habit; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 6 - 9</i>			1g 2g 5g	
<b>Ilex x meserveae Blue Prince ('Conablu')</b> Male Blue Holly; Male Meserve Holly <i>EVERGREEN SHRUB; broadly upright habit to 10'; male pollinator; dark blue-green foliage; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 5 - 9</i>			1g 2g 5g	
<b>Ilex x meserveae Blue Prince &amp; Princess</b> Combo Male & Female Blue Holly <i>EVERGREEN SHRUB; mounding upright habit to 15'; profuse red fruit as a result of the male &amp; female cultivars together in the same container; dark blue-green foliage; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 5 - 9</i>			1g 2g 5g	
<b>Ilex x meserveae Blue Princess ('Conapry')</b> Female Blue Holly; Female Meserve Holly <i>EVERGREEN SHRUB; mounding upright habit to 15'; profuse red fruit when in close proximity of male pollinator; dark blue-green foliage; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 5 - 9</i>			1g 2g 5g	
<b>Ilex x meserveae Castle Spire ('Hachfee')</b> Pyramidal Female Blue Holly; Pyramidal Female Meserveae Holly <i>EVERGREEN SHRUB; large glossy dark green foliage; bright red berries; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 5 - 9</i>			1g 2g 5g	
<b>Ilex x meserveae Castle Wall ('Hachenstar')</b> Upright Male Blue Holly; Upright Male Meserve Holly <i>EVERGREEN SHRUB; large glossy dark green foliage; broadly columnar habit; pollinator of Castle Spire; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 5 - 9</i>			1g 2g 5g	
<b>Ilex x meserveae 'Honey Maid'</b> Variegated Female Blue Holly; Variegated Female Meserve Holly <i>EVERGREEN SHRUB; irregular patches of creamy gold accentuate the blue-green foliage; broadly upright habit to 8'; sport of 'Blue Maid' with a lot of its characteristics; locate in full sun to partial shade &amp; neutral to acidic well-drained organic soil; Zones 5 - 8</i>			1g 2g 5g	
<b>Itea virginica 'Henry's Garnet'</b> Virginia Sweetspire <i>DECIDUOUS FLOWERING SHRUB; mildly fragrant white flowers in late May or early June; bushy upright habit to 6'; persistent burgundy foliage in fall; locate in full sun or shade &amp; moist or well-drained acidic moisture retentive soils; not drought tolerant; PHS Gold Metal plant; US native; Zones 5 - 9</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Itea virginica Little Henry ('Sprich')</b> Compact Virginia Sweetpire <i>DECIDUOUS FLOWERING SHRUB; mildly fragrant white flowers in late May or early June; bushy upright habit to 4'; persistent burgundy foliage in fall; locate in full sun or shade &amp; moist or well-drained acidic moisture retentive soils; not drought tolerant; US native; Zones 5 - 9</i>			1g 2g 5g	
<b>Juniperus chinensis 'Blaauw'</b> Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; irregular upright habit to about 6' tall in 10 years; bluish scale-like needles; bright blue fruit from late fall into winter; mostly used for bonsai; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			1g 5g 10g	
<b>Juniperus chinensis 'Blaauw'</b> <b>POM POM</b> Dwarf Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; irregular upright habit to about 5' tall in 10 years; bluish scale-like needles; bright blue fruit from late fall into winter; mostly used for bonsai; sheared balls on the ends of selectively retained branches; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			10g	
<b>Juniperus chinensis 'Blue Point'</b> Blue Pyramidal Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramid to 10'; blue scale-like needles; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			1g 5g 10g	
<b>Juniperus chinensis 'Blue Point'</b> <b>SPIRAL</b> Blue Pyramidal Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramid to 10'; blue scale-like needles; foliage is trimmed around a central stem in an upward spiral; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			5g 10g	
<b>Juniperus chinensis 'Busta Blue'</b> Irregular Upright Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; narrow irregular upright habit to about 8' tall by 3' wide in 10 years; bluish-green scale-like needles; bright blue fruit from late fall into winter; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			1g 5g 10g	
<b>Juniperus chinensis 'Gold Lace'</b> Golden Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; blue-green interior foliage with bright lacey gold tipped branches; can get 4' tall by 6' wide, however can be kept smaller with trimming; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			1g 2g 5g	
<b>Juniperus chinensis 'Hetzi Columnaris' / 'Fairview'</b> Pyramidal Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; narrow pyramidal habit to 25'; somewhat loose branching; prominent light blue fruit; mature green and bluish juvenile foliage; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 5 - 9</i>			1g 5g 10g	
<b>Juniperus chinensis 'Old Gold'</b> Golden Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; compact spreading habit to 3' high by 4' or more wide; golden tipped foliage; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Juniperus chinensis 'Saybrook Gold'</b> Golden Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright yellow summer foliage becomes bronze-yellow in winter; low spreading habit of 2' tall by 5' wide; may be more subject to tip blight than other cultivars; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 5 - 9</i>			1g 2g 5g	
<b>Juniperus chinensis 'Sea Green'</b> Spreading Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; compact spreading habit; bright green evergreen arching foliage; grows to 6' high by 8' wide; easily trimmed to desired size; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			1g 2g 5g	
<b>Juniperus chinensis 'Sea Green'</b> Spreading Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; compact spreading habit; bright green evergreen arching foliage; grows to 6' high by 8' wide; sheared balls on the ends of selectively retained branches; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>		<b>POM POM</b>	10g	
<b>Juniperus chinensis 'Sea Green'</b> Spreading Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; compact spreading habit; bright green evergreen arching foliage; grows to 6' high by 8' wide; sheared balls on the ends of selectively retained branches in a more upright form; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>		<b>POM POM TREE</b>	10g	
<b>Juniperus chinensis 'Spartan'</b> Upright Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright green evergreen needles; narrowly pyramidal to columnar habit; grows to about 15' tall by 5' wide; susceptible to Phomopsis; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 5 - 9</i>			1g 5g 10g	
<b>Juniperus chinensis 'Spartan'</b> Upright Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright green evergreen needles; narrowly pyramidal to columnar habit; grows to about 15' tall by 5' wide; susceptible to Phomopsis; 3 balls on top of each other separated by a central stem; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 5 - 9</i>		<b>3-TIER</b>	5g 10g	
<b>Juniperus chinensis 'Spartan'</b> Upright Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright green evergreen needles; narrowly pyramidal to columnar habit; grows to about 15' tall by 5' wide; susceptible to Phomopsis; foliage is trimmed around a central stem in an upward spiral; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones 5 - 9</i>		<b>SPIRAL</b>	5g 10g	
<b>Juniperus chinensis 'Torulosa' / 'Kaizuka'</b> Hollywood Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright evergreen foliage; irregular upright habit to 30'; heat &amp; salt tolerant; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; Zones (5) 6 - 9</i>			1g 5g 10g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Juniperus horizontalis 'Bar Harbor'</b> Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low prostrate spreader; gray-blue foliage; plum winter foliage; resists deer browse; locate in full sun &amp; well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 9</i>			1g 2g 5g	
<b>Juniperus horizontalis 'Blue Chip'</b> Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low, compact, spreading habit; blue foliage turns purplish in winter; subject to tip blight especially further south; resists deer browse; locate in full sun &amp; well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 7</i>			1g 2g 5g	
<b>Juniperus horizontalis 'Hughes'</b> Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low prostrate spreader reaching about 12" tall; can spread up to 8' wide; gray-blue foliage all year; resists deer browse; locate in full sun &amp; well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 9</i>			1g 2g 5g	
<b>Juniperus horizontalis 'Wiltonii'</b> Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; prostrate blue evergreen; stays under 3"; turns plum in winter; resists deer browse; locate in full sun &amp; well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 9</i>			1g 2g 5g	
<b>Juniperus x pfitzeriana 'Daub's Frosted'</b> Prostrate Gold Pfitzer Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gold spreader to 2' tall by 4' wide that doesn't burn; disease resistant; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; formerly listed as J. chinensis or J. x media [J. chinensis x J. sabina] Zones 4 - 9</i>			1g 2g 5g	
<b>Juniperus x pfitzeriana 'Daub's Frosted'</b> Prostrate Gold Pfitzer Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gold spreader to 2' tall by 4' wide that doesn't burn; grafted on a bare single stem at about 18-24" above the ground; disease resistant; locate in full sun &amp; most well-drained soils; drought tolerant when established; Asian native; formerly listed as J. chinensis or J. x media [J. chinensis x J. sabina] Zones 4 - 9</i>		<b>STANDARD</b>	5g	
<b>Juniperus procumbens 'Nana Green Mound'</b> Dwarf Japanese Garden Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low mounding spreader to 12" tall by 5' wide; lighter green juvenile foliage than 'Nana'; resists deer browse; locate in full sun &amp; any well-drained soil; native to Japan Zones 4 - 8</i>			1g 2g 5g	
<b>Juniperus sabina 'Broadmoor'</b> Savin Juniper <i>EVERGREEN ORNAMENTAL CONIFER; slow growing, but wide spreading mound to 3' tall by 10' wide at maturity if not trimmed; gray-green foliage; resistant to Juniper blight; locate in full sun &amp; well-drained neutral to alkaline soils; tolerant of urban conditions; performs better is northern hardiness range; native to Europe &amp; western Asia (D. Hill N) Zones 3 - 6 (7)</i>			1g 2g 5g	
<b>Juniperus sabina 'Buffalo'</b> Savin Juniper <i>EVERGREEN ORNAMENTAL CONIFER; slow growing, but wide spreading mound to 18" tall by 8' wide at maturity if not trimmed; bright green foliage; blue berries from summer into winter; locate in full sun &amp; well-drained neutral to alkaline soils; tolerant of urban conditions; performs better is northern hardiness range; native to Europe &amp; western Asia; Zones 3 - 6 (7)</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Juniperus sabina Calgary Carpet ('Monna')</b> Savin Juniper <i>EVERGREEN ORNAMENTAL CONIFER; slow growing, but wide spreading mound with layered branching; spreading habit 12" tall by 6' wide at maturity; soft smooth green foliage; locate in full sun &amp; well-drained neutral to alkaline soils; tolerant of urban conditions; performs better in northern hardiness range; native to Europe &amp; western Asia; Zones 3 - 6 (7)</i>			1g 2g 5g	
<b>Juniperus scopulorum 'Moonglow'</b> Blue Rocky Mountain Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gray-blue foliage; fairly narrow upright pyramidal habit to 15'; subject to tip blight on the East Coast; needs full sun &amp; dry well-drained soils; does not perform well in areas with high humidity &amp; high evening temperatures; native western to US &amp; Canada; Zones 3 - 6 (7)</i>			1g 5g 10g	
<b>Juniperus scopulorum 'Moonglow'</b> Blue Rocky Mountain Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gray-blue foliage; fairly narrow upright pyramidal habit to 15'; 3 balls on top of each other separated by a central stem; subject to tip blight on the East Coast; needs full sun &amp; dry well-drained soils; does not perform well in areas with high humidity &amp; high evening temperatures; native western to US &amp; Canada; Zones 3 - 6 (7)</i>		<b>3-TIER</b>	5g 10g	
<b>Juniperus scopulorum 'Moonglow'</b> Blue Rocky Mountain Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gray-blue foliage; fairly narrow upright pyramidal habit to 15'; foliage sheared into spirals around a central stem; subject to tip blight on the East Coast; needs full sun &amp; dry well-drained soils; does not perform well in areas with high humidity &amp; high evening temperatures; native western to US &amp; Canada; Zones 3 - 6 (7)</i>		<b>SPIRAL</b>	5g 10g	
<b>Juniperus scopulorum 'Wichita Blue'</b> Blue Rocky Mountain Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gray-blue foliage; upright pyramid to 15' tall by 5' wide; subject to tip blight on the East Coast; needs full sun &amp; dry well-drained soils; does not perform well in areas with high humidity &amp; high evening temperatures; native western to US &amp; Canada; Zones 3 - 6 (7)</i>			10g	
<b>Juniperus squamata 'Blue Star'</b> Dwarf Blue Singleseed Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright blue foliage; very compact mounding habit; can reach 3' tall by 3' or more wide in time; locate in full sun &amp; most well-drained soils; does not perform well in areas with high humidity &amp; high evening temperatures; native to Asia; Zones 4 - 7</i>			1g 2g 5g	
<b>Juniperus squamata 'Blue Star'</b> Dwarf Blue Singleseed Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright blue foliage; very compact mounding habit; can reach 3' tall by 3' or more wide in time; usually grafted between 18" &amp; 3' on top of a clear trunk &amp; forms a very compact silvery-blue ball at the top; locate in full sun &amp; most well-drained soils; does not perform well in areas with high humidity &amp; high evening temperatures; native to Asia; Zones 4 - 7</i>		<b>STANDARD</b>	heavy 5g 10g	
<b>Juniperus virginiana 'Taylor'</b> Columnar Eastern Red Cedar <i>EVERGREEN CONIFER; narrow pyramid habit reaching about 25' tall by 4' wide; gray-green summer foliage bronzes a little in winter; tolerant of drought, air pollution, sterile soil &amp; Black Walnut; locate in full sun &amp; well-drained soil of any pH; native to eastern North &amp; Central America; Zones (3) 4 - 9</i>			5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Koelreuteria paniculata Golden Candle ('Golcanzanzam')</b> Fastigiate Golden Raintree <i>DECIDUOUS ORNAMENTAL TREE; very tight columnar habit to 35' tall by 4' wide; golden flowers in spring; green summer foliage turns golden in fall; locate in full sun &amp; any well-drained soil that is moisture retentive; tolerates most urban conditions (UpShoot) Zones 5 - 8</i>			7g	
<b>Larix decidua 'Pendula'</b> Weeping European Larch <i>DECIDUOUS ORNAMENTAL CONIFER; bright green needles turn golden in fall; shape varies according to staking; locate in full sun &amp; well drained moisture retentive soils that are acidic to neutral; not drought tolerant; European native; Zones 3 - 6 (7)</i>		5 - 6'	5g 10g	
<b>Leucothoe axillaris</b> Coast Leucothoe; Dog-hobble <i>EVERGREEN FLOWERING SHRUB; drooping white flowers in late April &amp; early May; compact spreading mound to 3' tall by 5' wide; resists deer browse; locate in partial to full shade &amp; well-drained moisture retentive acidic soil; US native; Zones (4) 5 - 7</i>			1g 2g	
<b>Leucothoe fontansiana 'Girard's Rainbow'</b> Variegated Drooping Leucothoe; Variegated Fetterbush <i>EVERGREEN FLOWERING SHRUB; red, white &amp; green evergreen foliage; spreading mound to 6' or taller; resists deer browse; locate in full to partial shade &amp; well-drained moisture retentive acidic soil; eastern US native; Zones (4) 5 - 8</i>			1g 2g	
<b>Ligustrum japonicum 'Texanum'</b> Compact Waxleaf Privet; Compact Japanese Privet <i>BROADLEAF EVERGREEN SHRUB; fragrant creamy white flowers in early June; glossy dark green foliage; compact bushy upright habit can reach 8' tall by 6' wide in time, however, can be pruned to almost any size &amp; shape; locate in sun or shade &amp; any soil that doesn't remain wet; Asian native; Zones (7) 8 - 9</i>			1g 2g 5g	
<b>Ligustrum sinense 'Sunshine'</b> Golden Chinese Privet <i>EVERGREEN ORNAMENTAL SHRUB; golden foliage all season in full sun; greenish-gold in shade; this variety does not produce flowers or fruit; bushy habit to 10' high &amp; wide, however, can be pruned to almost any size &amp; shape; locate in sun or shade &amp; any soil that doesn't remain wet; Asian native; (Ball) Zones (6) 7 - 10</i>			1g 3g	
<b>Ligustrum vulgare 'Lodense'</b> Lodense Privet <i>DECIDUOUS ORNAMENTAL SHRUB; profuse white flowers in late spring; black fruit favored by birds in late summer; compact bushy habit to 4' high &amp; wide can be sheared to any size; locate in full sun or partial shade &amp; any soil that doesn't remain wet; Zones 4 - 7</i>			1g 2g 5g	
<b>Liquidambar styraciflua 'Slender Silhouette'</b> Columnar American Sweetgum <i>DECIDUOUS ORNAMENTAL TREE; very narrow upright habit to 60' tall by 7' wide; minimal to moderate fruit production; shiny dark green summer foliage turns mostly yellow with a red tinge in fall; locate in full sun &amp; moist to partially wet organic soils; native to eastern of US &amp; Mexico (Shadow) Zones (5) 6 - 8 (9)</i>			7g	
<b>Liriodendron tulipifera</b> Tuliptree; Tulip Poplar <i>DECIDUOUS SHADE TREE; rapid narrowly upright habit to approaching 100' tall; somewhat weak wooded; light orange-green flowers in early June; green summer foliage turns variable yellow in fall; locate in full sun or light shade &amp; deep organic soil that retains moisture &amp; is somewhat acidic; not drought tolerant; US native; Zones 4 - 9</i>			7g	

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<b>Lonicera caerulea 'Blue Moon'</b> Honeyberry; Blue Honeysuckle <i>DECIDUOUS FRUITING SHRUB; white spring flowers; tasty blueberry-like fruit ripens in early summer; compact bushy habit to 3' tall &amp; wide; tolerates deer &amp; Black Walnut; locate in full sun to partial shade &amp; moist richly organic moisture retentive well-drained soil; North American native; Zones 2 - 7</i>			1g 2g 5g	
<b>Lonicera caerulea Blue Velvet â„¢ ('Kiev #8')</b> Honeyberry; Blue Honeysuckle <i>DECIDUOUS FRUITING SHRUB; slightly fragrant white early spring flowers; tasty blueberry-like fruit ripens in late spring; gray-green foliage; compact bushy habit to about 4' tall &amp; wide; tolerates deer &amp; Black Walnut; locate in full sun to partial shade &amp; moist richly organic moisture retentive well-drained soil; North American native; Zones 2 - 7</i>			1g 2g 5g	
<b>Magnolia x acuminata 'Butterflies'</b> Yellow Cucumbertree Magnolia <i>DECIDUOUS ORNAMENTAL TREE; fragrant deep yellow flower in late April; upright pyramidal habit to 20' or more tall; branches start above a single stem approximately 3' to 5' above the ground; locate in full sun to partial shade &amp; well-drained organic moisture retentive soil of varying pH; US / Asian cross [M. acuminata x M. denudata] (Savage) Zones (3) 4 - 8</i>			5g 7g 15g	
<b>Magnolia x 'Marilyn'</b> Purple Hybrid Magnolia <i>DECIDUOUS ORNAMENTAL TREE; slightly fragrant sterile purple 5' long flowers in spring; large green foliage; bushy upright to 15' tall by 12' wide; locate in full sun to light shade &amp; well-drained moisture retentive organic soil that's neutral to acidic [M. liliiflora 'Nigra' x M. kobus] (BBG) Zones 6 - 8</i>			5g 7g 15g	
<b>Mahonia aquifolium</b> Oregon Grapeholly <i>EVERGREEN ORNAMENTAL SHRUB; yellow flower in early April; blue-black fruit from late summer into late fall; spiny evergreen foliage; upright evergreen to 6'; spreads by suckers; deer browse resistant; locate in full to partial shade &amp; well-drained organic acidic moisture retentive soil; protect from desiccating winter winds; US native to the Pacific Northwest; Zones (4) 5 - 7 (8)</i>			1g 5g	
<b>Mahonia aquifolium 'Compacta'</b> Compact Oregon Grapeholly <i>EVERGREEN ORNAMENTAL SHRUB; yellow flower in early April; minimal blue-black fruit from late summer into late fall; spiny evergreen foliage; upright evergreen to about 4' tall; spreads by suckers; deer browse resistant; locate in full to partial shade &amp; well-drained organic acidic moisture retentive soil; protect from desiccating winter winds; US native to the Pacific Northwest; Zones (4) 5 - 7 (8)</i>			1g 2g 5g	
<b>Mahonia eurybacteata 'Soft Caress'</b> Fine-leaf Oregon Grape <i>EVERGREEN ORNAMENTAL SHRUB; fragrant lemon yellow flowers in late winter; large clusters of silver-blue fruit after the flower; spreading habit to 3' tall by up to 5' wide; dark black-green foliage; locate in partial to full shade &amp; organic well-drained neutral to acidic soil; somewhat drought tolerant when established; protect from desiccating winter winds; Zones 7 - 9</i>			1g 2g 5g	
<b>Mahonia nervosa</b> Dull Oregon Grape; Dwarf Cascade Oregon Grape <i>EVERGREEN ORNAMENTAL SHRUB; small narrow clusters of primrose yellow flower spikes in spring; dark blue fruit after the flower; slow low spreading habit to 2' tall by 3' wide; glossy spiny dark-green foliage; locate in partial to full shade &amp; organic well-drained neutral to acidic soil; somewhat drought tolerant when established; protect from desiccating winter winds; Zones 6 - 8</i>			1g	

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<b>Mahonia repens</b> Creeping Mahonia; Creeping Oregon Grape <i>EVERGREEN ORNAMENTAL SHRUB; small racemes of deep yellow flower spikes in April; clusters of small bluish-purple fruit mature in late summer; slow low spreading habit to 12" tall by 18" wide; glossy spiny dark-green foliage turns purplish in winter; locate in partial to full shade &amp; organic well-drained neutral to acidic soil; somewhat drought tolerant when established; protect from desiccating winter winds; Zones 6 - 8</i>			1g	
<b>Malus April Showers ('Uebo')</b> Weeping Crabapple <i>DECIDUOUS ORNAMENTAL TREE; pink buds open to profuse white flowers in spring before the foliage; small glossy red fruit in fall; narrowly weeping habit to about 10' tall by 6' wide; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; Zones 4 - 8</i>			7g	
<b>Malus Cinderella ('Cimzam')</b> Dwarf White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; red buds open to single white flowers; 1/4" gold fruit with red cheek; dark green foliage; compact upright habit to 8' by 5' wide; susceptible to scab; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; grafted on sucker-resistant root stock (Lake County N) Zones 4 - 8</i>			7g	
<b>Malus domestica Ballerina 'Bolero'</b> Colonnade Columnar Fruiting Apple <i>DECIDUOUS FRUIT TREE; light pink to white flowers in May; yellow fruit with orange-red blush in September; narrow columnar habit to about 10' tall by 2' wide; needs other pollinator; attracts hummingbirds &amp; butterflies; locate in full sun (for best fruit production) or light shade &amp; organic moisture retentive well-drained slightly acidic soil; best pollination with multiple varieties; native to western Asia; Zones 3 - 8</i>			7g	
<b>Malus domestica Ballerina 'Flamenco'</b> Colonnade Columnar Fruiting Apple <i>DECIDUOUS FRUIT TREE; light pink to white flowers in May; red fruit in the fall; narrow columnar habit to about 10' tall by 2' wide; attracts hummingbirds &amp; butterflies; locate in full sun (for best fruit production) or light shade &amp; organic moisture retentive well-drained slightly acidic soil; best pollination with multiple varieties; native to western Asia; Zones 3 - 8</i>			7g 15g	
<b>Malus domestica Ballerina 'Polka'</b> Colonnade Columnar Fruiting Apple <i>DECIDUOUS FRUIT TREE; white flowers in May; green fruit (with red blush sometimes) in the fall; narrow columnar habit to about 10' tall by 2' wide; attracts hummingbirds &amp; butterflies; locate in full sun (for best fruit production) or light shade &amp; organic moisture retentive well-drained slightly acidic soil; best pollination with multiple varieties; native to western Asia; Zones 3 - 8</i>			7g 15g	
<b>Malus domestica 'Gala'</b> Fruiting Apple <i>DECIDUOUS FRUIT TREE; pink buds open to white flowers in May; fruit usually follows in early fall; locate in full sun (for best fruit production) or light shade &amp; organic moisture retentive well-drained soil; native to western Asia; Zones 3 - 8</i>			7g	
<b>Malus domestica Honeycrisp</b> Fruiting Apple <i>DECIDUOUS FRUIT TREE; pink buds open to fragrant white flowers in May; very juicy &amp; sweet large red fruit with yellowish stripping follows in early fall; habit varies with root-stock but tends to be as high as wide; attracts hummingbirds &amp; butterflies; locate in full sun (for best fruit production) or light shade &amp; organic moisture retentive well-drained slightly acidic soil; best pollination with multiple varieties; native to western Asia (U of MN) Zones 3 - 8</i>			7g	

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<b>Malus domestica 'Yellow Delicious'</b> Fruiting Apple <i>DECIDUOUS FRUIT TREE; pink buds open to white flowers in May; fruit usually follows in early fall; habit varies with root-stock but tends to be as high as wide; attracts hummingbirds &amp; butterflies; locate in full sun (for best fruit production) or light shade &amp; organic moisture retentive well-drained slightly acidic soil; excellent pollinator; self fruitful; native to western Asia; Zones 4 - 8</i>			7g	
<b>Malus 'Emerald Spire'</b> Columnar White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; light pink buds open to white flowers; persistent small green fruit; columnar habit to about 15' tall by 6' wide; glossy dark green summer foliage; resistant to most diseases; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock; Zones 4 - 8</i>			7g	
<b>Malus Lollipop ('Lollizam')</b> Dwarf White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; pink buds open to prolific single white flowers; persistent 3/8" yellow fruit; dwarf rounded heads to 10' tall &amp; wide; good disease resistance; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock (Lake County N) Zones 4 - 8</i>			7g	
<b>Malus 'Prairiefire'</b> Pink Crabapple <i>DECIDUOUS ORNAMENTAL TREE; red buds open to exceedingly showy purplish-red flowers; persistent 3/8" purplish-red fruit; new bronze-red foliage matures to bronze-green by summer before turning to shades of orange &amp; red in fall; rounded heads to 20' x 20'; excellent disease resistance; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock (Dayton) Zones 4 - 8</i>			7g	
<b>Malus Royal Raindrops ('JFS-KW5')</b> Pink Crabapple <i>DECIDUOUS ORNAMENTAL TREE; single deep pink flower; persistent 1/4" bright red fruit; purple cutleaf summer foliage turns shades of orange &amp; red in fall; upright oval heads to 20' tall by 15' wide; excellent disease resistance; locate in full or mostly sunny areas with loamy moist well-drained acidic soil; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock (Schmidt) Zones 4 - 8</i>			7g	
<b>Malus sargentii Firebird ('Select A')</b> Dwarf Sargent Crabapple <i>DECIDUOUS ORNAMENTAL TREE; small white fragrant flowers in May; greater tendency toward annual blooms than other M. sargentii cultivars or the species; small bright red persistent fruit into mid winter; dark green summer foliage has no significant fall color; very disease resistant; moderate grower to 10' tall by 18' spread; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock (Yanny / Johnson N) Zones 3 - 7</i>			7g	
<b>Malus sargentii 'Tina'</b> Dwarf Sargent Crabapple <i>DECIDUOUS ORNAMENTAL TREE; red buds open to single white flowers; 1/4" red fruit; dwarf spreading habit to 5' tall by 10' wide; excellent disease resistance; branching starts at the or slightly above the bud union at or near the ground; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock; Zones 4 - 7</i>		<b>4' GRAFT</b>	7g 15g	

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<b>Malus Show Time ('Shotizam')</b> Red Crabapple <i>DECIDUOUS ORNAMENTAL TREE; red buds open to fuchsia-red flowers; abundant red 5/8" fruit throughout the fall; broadly upright habit to 18' high by 15' wide; purplish-green summer foliage turn an impressive gold in fall; excellent disease resistance; locate in full or mostly sunny areas with loamy moist well-drained acidic soil; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock (Zampini / Lake County) Zones 4 - 8</i>			7g	
<b>Malus 'Spring Snow'</b> White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; sterile white flowers; no fruit; densely branched upright oval head to 25' tall by 20' wide; susceptible to scab &amp; moderately to cedar apple rust &amp; fireblight; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock; Zones 4 - 8</i>			7g	
<b>Malus 'Thunderchild'</b> Pink Crabapple <i>DECIDUOUS ORNAMENTAL TREE; single medium pink flowers fade with age; 1/2" dark red fruit; purple foliage; susceptible to scab; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; sprout-free rootstock; Zones 4 - 8</i>			7g	
<b>Microbiota decussata</b> Siberian Cypress; Russian Arborvitae <i>EVERGREEN GROUNDCOVER; wide spreading prostrate habit to 12" tall by as wide as you have time to watch; bright green summer foliage turns plum in late fall through winter; grafted at about 24" on top of a clear trunk; locate in afternoon or filtered shade &amp; loamy well-drained soils that don't totally dry out; will not tolerate wet soils; Russian native; Zones 3 - 8</i>		<b>STANDARD</b>	5g	
<b>Microbiota decussata Drew's Blue ('Condrew')</b> Siberian Cypress; Russian Arborvitae <i>EVERGREEN GROUNDCOVER; wide spreading prostrate habit to 12" tall by as wide as you have time to watch; bluish-green summer foliage turns plum in late fall through winter; locate in afternoon or filtered shade &amp; loamy well-drained soils that don't totally dry out; will not tolerate wet soils; Russian native (C-P) Zones 3 - 8</i>			1g 2g 5g	
<b>Microbiota decussata Fuzzball</b> Siberian Cypress; Russian Arborvitae <i>EVERGREEN GROUNDCOVER; wide spreading prostrate habit to 12" tall by as wide as you have time to watch; bluish-green summer foliage turns plum in late fall through winter; locate in afternoon or filtered shade &amp; loamy well-drained soils that don't totally dry out; will not tolerate wet soils; Russian native (C-P) Zones 3 - 8</i>			1g 2g 5g	
<b>Miscanthus 'Purpurescens'</b> Purple Silver Grass <i>ORNAMENTAL GRASS; gray-green foliage emerges in late spring before turning shades of orange &amp; red in fall; seed heads appear in late summer with magenta hues before turning off-white by mid fall; upright arching habit to 6' tall by 3' wide; seeds provide food for birds in winter; deer browse resistant; locate in full sun or minimal shade &amp; any neutral to slightly acidic well-drained soil; Zones 4 - 8 (9)</i>			1g 5g	
<b>Miscanthus sinensis 'Gracillimus'</b> Slender Miscanthus <i>ORNAMENTAL GRASS; narrow arching foliage to 5'; silvery plumes extend to 7' in late summer; deer browse resistant; deer browse resistant; locate in full sun or light to partial shade &amp; most moist well-drained soils; tolerant of drought &amp; high humidity; can be invasive in southern range; Asian native; Zones 4 - 7</i>			1g 5g	

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<b>Miscanthus sinensis 'Morning Light'</b> Silver Slender Miscanthus <i>ORNAMENTAL GRASS; narrow foliage with silver edged stripes that usually remains upright all winter; reaches about 5' tall; turns tan in fall; deer browse resistant; locate in full sun or light to partial shade &amp; most moist well-drained soils; tolerant of drought &amp; high humidity; Asian native; Zones 5 - 9</i>			1g 5g	
<b>Nandina domestica</b> Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; white flowers in June; clusters of red fruit in fall; brilliant red fall &amp; winter foliage; resistant to deer browse; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native; Zones (6) 7 - 9</i>			2g 5g 7g	
<b>Nandina domestica 'Alpha Compact'</b> Compact Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; minimal if any flowers or fruit; new foliage has silvery tones with hints of orange &amp; turns orange in late fall &amp; winter; resistant to deer browse; compact bushy habit to about 3' tall &amp; wide; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native (Tancredi) Zones 6 - 9</i>			1g 2g 5g	
<b>Nandina domestica 'Atropurpurea Nana'</b> Dwarf Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; spreading habit to about 2' tall by 3' wide; spreads wider by rhizomes; yellowish-green summer foliage turns purple-red in fall &amp; winter; deer browse resistant; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native; Zones 6 - 9</i>			1g 2g 5g	
<b>Nandina domestica Blush Pink ('AKA')</b> Compact Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; new growth is bright rosy-red; summer foliage has pink color throughout the growing season; winter foliage is bright red; no flowers or fruit; compact mound to 2' high &amp; wide; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native (Magnolia Gdns) Zones 6 - 9</i>			1g 3g	
<b>Nandina domestica 'Compacta'</b> Compact Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; white flowers in June; clusters of red fruit appear in the fall; coppery new foliage turns green through the summer then bright red to orange-red in late fall &amp; winter; resistant to deer browse; upright habit to about 5' tall by 4' wide; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native; Zones 6 - 9</i>			2g 5g 7g	
<b>Nandina domestica Flirt ('Murasaki')</b> Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; very compact mound to 2' tall by 3' wide; vivid red new growth overlays the dark green mature foliage; all foliage turns bright red in the fall &amp; winter; excellent for edging or ground cover; deer browse resistant; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native; Zones 6 - 9</i>			1g 3g	
<b>Nandina domestica 'Lemon Lime'</b> Compact Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; very few white flowers in spring; no fruit; compact grower up to 4' tall &amp; wide; chartreuse new foliage turns medium in green summer then bright red in fall &amp; winter; somewhat drought tolerant; deer browse resistant; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native; Zones 6 - 9</i>			1g 3g	

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<b>Nandina domestica 'Moon Bay'</b> Compact Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; white flowers in spring not very showy, but produce showy clusters of red fruit in fall &amp; winter; compact grower to 30" tall &amp; wide; medium green summer foliage turns bright red in fall &amp; winter; somewhat drought tolerant; deer browse resistant; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native; Zones 6 - 9</i>			1g 2g 5g	
<b>Nandina domestica 'Moyer's Red'</b> Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; white flowers in June; tight clusters of red fruit from late summer through winter; grows to 6' tall by 5' wide; purple-red fall and winter foliage; not as hardy; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native; Zones 7 - 9</i>			2g 5g	
<b>Nandina domestica 'Tuscan Flame'</b> Compact Heavenly Bamboo <i>BROADLEAF EVERGREEN SHRUB; both white flowers &amp; red fruit are mostly hidden by the foliage; grows to about 4' tall by 3' wide; new foliage is bright red which is retained all year; mature foliage is yellowish-green; locate in full sun or shade; prefers moist fertile soil, but is very adaptable; protect from desiccating winter winds in northern hardiness range; Chinese native (Tancredi / Plant Haven) Zones 6 - 9</i>			1g 2g 5g	
<b>Osmanthus x burkwoodii</b> Burkwood Osmanthus; Burkwood False-holly <i>BROADLEAF EVERGREEN SHRUB; profuse small fragrant white flowers in spring; little to no fruit; compact upright habit to about 8' tall &amp; wide; lightly toothed linear dark green foliage; highly resistant to deer browse; locate in full sun to partial shade; prefers moist organic well-drained acidic soil, but is tolerant of slight alkalinity [O. delavayi x O. decorus] Zones 7 - 9</i>			5g	
<b>Osmanthus delavayi</b> Delavay Osmanthus; Little-leaf Fragrant False-holly <i>BROADLEAF EVERGREEN SHRUB; fragrant white flower in spring; compact bushy upright habit to about 8' &amp; almost as wide; spiny dark green holly-like foliage; resistant to deer browse; good hedging plant, but not in windy locations in northern range; locate in full sun to partial or afternoon shade &amp; moist organic well-drained acidic soil; Zones 7 - 10</i>			1g 2g 5g	
<b>Osmanthus heterophyllus 'Goshiki'</b> Compact Variegated False-holly <i>BROADLEAF EVERGREEN SHRUB; new foliage emerges gold &amp; cream with green flecks which mature to mostly gold with green; best foliage color in dappled or afternoon shade, but plant grows in full sun; small fragrant white flowers in fall followed by black drupe; compact bushy grower to 6' tall &amp; wide; deer browse resistant; locate in full sun to partial shade; prefers moist organic well-drained acidic soil, but is tolerant of slight alkalinity; native to Japan; Zones 6 - 9</i>			1g 2g 5g	
<b>Panicum virgatum 'Shenandoah'</b> Red Switch Grass <i>ORNAMENTAL GRASS; deep green spring foliage gets red tips in summer then the whole plant turns burgundy in fall which is retained into winter; upright habit to 4' tall; locate in full sun or partial shade &amp; just about any soil; tolerates drought, salt spray, wet soils &amp; Black Walnuts; North American native; Zones 5 - 8</i>			1g 5g	
<b>Parrotia persica 'Ruby Vase'</b> Columnar Persian Ironwood <i>DECIDUOUS ORNAMENTAL TREE; new foliage is ruby red; upright vase-shaped habit to 30' tall by 12' wide; locate in full sun or partial shade and most well-drained soils; native of Asia Minor (Carlton Plants) Zones (4) 5 - 8</i>		<b>BUSH</b>	7g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Parrotia persica 'Ruby Vase'</b> <p style="text-align: right;"><b>TREE FORM</b></p> Columnar Persian Ironwood <i>DECIDUOUS ORNAMENTAL TREE; new foliage is ruby red; upright vase-shaped habit to 30' tall by 12' wide; locate in full sun or partial shade and most well-drained soils; native of Asia Minor (Carlton Plants) Zones (4) 5 - 8</i>			7g	
<b>Pennisetum alopecuroides 'Burgundy Bunny'</b> Dwarf Red Fountain Grass <i>ORNAMENTAL GRASS; green &amp; red arching foliage in summer to 15" tall &amp; wide; small off-white bottlebrush flowers appear above the foliage in late summer; foliage turns bright red in fall until frost; locate in full sun &amp; average to well drained organic soil that's neutral to acidic; Asian native (Walla Walla N) Zones 5 - 9</i>			1g 2g 5g	
<b>Pennisetum alopecuroides 'Hameln'</b> Dwarf Fountain Grass <i>ORNAMENTAL GRASS; off white plumes to 24" by late summer; foliage is narrower than the species &amp; reaches 18"; deer browse resistant; seeds attracts song birds; drought tolerant when established; locate in full sun &amp; average to well drained organic soil that's neutral to acidic; Asian native; Zones 5 - 8</i>			1g 2g 5g	
<b>Perovskia atriplicifolia</b> Russian Sage <i>PERENNIAL; lavender-blue flower from July to Sept on new wood; bushy upright habit to 3'; best to cut back hard before new spring growth; resistant to drought &amp; deer browse; locate in full sun &amp; any well-drained soil; Asian native; Zones 5 - 9</i>			1g 2g 5g	
<b>Philadelphus x virginalis 'Minature Snowflake'</b> Dwarf Mockorange <i>DECIDUOUS FLOWERING SHRUB; 3" diameter fragrant white flowers in late spring or early summer; bushy upright habit to 4' tall &amp; wide; locate in full sun or light shade &amp; moist well-drained soil for maximum growth; will tolerate other conditions; Zones 4 - 8</i>			1g 2g 5g 7g	
<b>Philadelphus x virginalis 'Minnesota Snowflake'</b> Mockorange <i>DECIDUOUS FLOWERING SHRUB; double 2" diameter fragrant white flowers in late spring or early summer; bushy upright habit to 6' tall by 5' wide; locate in full sun or light shade &amp; moist well-drained soil for maximum growth; will tolerate other conditions; Zones 4 - 8</i>			2g 5g	
<b>Photinia x fraseri</b> Fraser's Photinia; Redtip <i>BROADLEAF EVERGREEN SHRUB; bright red new foliage; glossy evergreen foliage; upright habit to 15' tall &amp; half as wide; excellent medium sized evergreen hedge; locate in full to partly sun &amp; moist well-drained soil, although it tolerates almost all conditions (Conard-Pyle &amp; Alpha N) Zones (6) 7 - 9</i>			1g 2g 5g	
<b>Photinia fraseri Pink Marble ('Cassini')</b> Variegated Fraser's Photinia; Variegated Redtip <i>BROADLEAF EVERGREEN SHRUB; bright red &amp; pink new foliage that matures to glossy green with pink &amp; white highlights; bushy upright oval habit to about 12' tall by 8' wide; excellent medium sized evergreen hedge; locate in full to partly sun &amp; moist well-drained soil, although it tolerates almost all conditions (Conard-Pyle &amp; Alpha N) Zones (6) 7 - 9</i>			1g 2g 5g	
<b>Physocarpus opulifolius 'Center Glow'</b> <p style="text-align: right;"><b>BUSH</b></p> Red Ninebark <i>DECIDUOUS FLOWERING SHRUB; pinkish-white flowers in late spring; new foliage emerges burgundy with golden centers before maturing to a bright burgundy; matures to 10' tall by 8' wide; exfoliating bark exhibits dark &amp; light tan longitudinal striations; can spread by suckers; locate in full sun or partial shade &amp; most well drained soils; drought tolerant; US native; Zones (3) 4 - 6 (7)</i>			5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Physocarpus opulifolius 'Center Glow'</b> <b>TREE FORM</b> Red Ninebark <i>DECIDUOUS FLOWERING SHRUB; pinkish-white flowers in late spring; new foliage emerges burgundy with golden centers before maturing to a bright burgundy; matures to 10' tall by 8' wide; exfoliating bark exhibits dark &amp; light tan longitudinal striations; branching starts about 3-4' above a single stem; locate in full sun or partial shade &amp; most well drained soils; drought tolerant; US native; Zones (3) 4 - 6 (7)</i>			7g	
<b>Physocarpus opulifolius Coppertina ('Mindia')</b> Copper Ninebark <i>DECIDUOUS FLOWERING SHRUB; light pink flowers in late spring; orange-copper spring foliage matures to burgundy in summer; bushy upright habit to 8' tall by 6' wide; exfoliating bark exhibits dark &amp; light tan longitudinal striations; can spread by suckers; locate in full sun or partial shade &amp; most well drained soils; drought tolerant; US native; Zones (3) 4 - 6 (7)</i>			1g 2g 5g	
<b>Physocarpus opulifolius 'Dart's Gold'</b> Gold Ninebark <i>DECIDUOUS FLOWERING SHRUB; white blooms with pink tinting appear in late spring; reddish fruit clusters follow the flowers; bright golden-yellow spring foliage becomes chartreuse by summer &amp; yellow with bronze tinting in fall; bushy upright habit to 5' tall &amp; wide; exfoliating bark exhibits dark &amp; light tan longitudinal striations; can spread by suckers; locate in full sun or partial shade &amp; most well drained soils; drought tolerant; US native; Zones 3 - 8</i>			1g 2g 5g	
<b>Physocarpus opulifolius Diablo ('Monlo')</b> Purple Ninebark <i>DECIDUOUS FLOWERING SHRUB; light pink flowers fade to white in late spring or early summer; dark reddish-purple foliage; exfoliating bark exhibits dark &amp; light tan longitudinal striations; can spread by suckers; locate in full sun or partial shade &amp; most well drained soils; drought tolerant; US native (PW) Zones (3) 4 - 6 (7)</i>			5g	
<b>Physocarpus opulifolius Summer Wine ('Seward')</b> Red Ninebark <i>DECIDUOUS FLOWERING SHRUB; button-like pinkish-white late spring flowers; finely cut dark crimson-red foliage all summer; compact rounded habit to 6' high &amp; wide; exfoliating bark exhibits dark &amp; light tan longitudinal striations; can spread by suckers; locate in full sun or partial shade &amp; most well drained soils; drought tolerant; US native (PW) Zones 3 - 7</i>			1g 2g 5g	
<b>Picea abies</b> Norway Spruce <i>EVERGREEN CONIFER; moderate growing pyramidal conifer to 60' or more; dark green needles; plants are sheared for uniformity &amp; fullness; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			5g 10g	
<b>Picea abies 'Cupressina'</b> Columnar Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dark green evergreen needles; narrow upright pyramidal habit; good for narrow spaces; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			5g 10g	
<b>Picea abies 'Little Gem'</b> <b>BUSH</b> Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very tight bun with very short green needles; dwarf in all respects; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Picea abies 'Little Gem'</b> Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very tight bun with very short green needles; dwarf in all respects; usually grafted between 18" &amp; 3' on top of a clear trunk; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			5g	
<b>STANDARD</b>				
<b>Picea abies 'Nidiformis'</b> Bird's Nest Spruce <i>EVERGREEN ORNAMENTAL CONIFER; spreading nest-like habit with dark green needles; can in time get rather tall, especially if sides are trimmed; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			1g 2g 5g	
<b>Picea abies 'Pendula'</b> Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; heavily weeping branches; height &amp; shape varies with staking; dark evergreen needles; leader is staked upright; height &amp; shape varies with staking; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		4 - 5' 5' 30 - 36" hvy	5g 10g 15g 10g	
<b>Picea abies 'Pendula'</b> Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; heavily weeping branches; height &amp; shape varies with staking; dark evergreen needles; leader is staked upright; height &amp; shape varies with staking; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			7g 10g	
<b>LOW STAKED / PROSTRATE</b>				
<b>Picea abies 'Pumila'</b> Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; a compact mound that will get about as wide as tall; slow growth habit; resists deer browse; locate in full sun to partial shade &amp; well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			1g	
<b>Picea glauca 'Conica'</b> Alberta Spruce <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal habit with short green needles; becomes broadly pyramidal when mature; rarely exceeds 10' in height; highly deer browse resistant; locate in full sun or light shade &amp; moist organic soils, although tolerant of many soil conditions; US native; Zones 2 - 6 (7)</i>		30 - 36" 30 - 36" 36 - 42" 42 - 48"	1g 2g 5g 5g 7g 7g 7g	
<b>Picea glauca 'Conica'</b> Alberta Spruce <i>EVERGREEN ORNAMENTAL CONIFER; a tight pyramidal habit with short green needles; 3 sheared balls on top of each other on a single stem; highly deer browse resistant; locate in full sun or light shade &amp; moist organic soils, although tolerant of many soil conditions; US native; Zones 2 - 6 (7)</i>			5g	
<b>3-TIER</b>				
<b>Picea glauca 'Conica'</b> Alberta Spruce <i>EVERGREEN ORNAMENTAL CONIFER; a tight pyramidal habit with short green needles; narrow band of foliage swirls around the central stem; highly deer browse resistant; locate in full sun or light shade &amp; moist organic soils, although tolerant of many soil conditions; US native; Zones 2 - 6 (7)</i>			5g 7g	
<b>SPIRAL</b>				

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Picea mariana 'Ericoides'</b> Dwarf Black Spruce; Blue Nest Spruce <i>EVERGREEN ORNAMENTAL CONIFER; steel-blue needles; slow spreading mound reaching about 12" tall by 3' wide in 10 years; locate in full sun &amp; about any moist well-drained soil; drought tolerant; native to northern US &amp; Canada; Zones 3 - 5 (6 - 7)</i>			1g 2g 5g	
<b>Picea omorika</b> Serbian Spruce <i>EVERGREEN CONIFER; narrow pyramidal habit to 60' tall &amp; half as wide; blue &amp; green needles; locate in full sun or partial shade &amp; moisture retentive well-drained soil that's either acidic or alkaline; protect from winter wind in northern range; adapts to poor air quality; native to southern Europe; Zones 4 - 7</i>			5g 10g	
<b>Picea omorika 'Nana'</b> Dwarf Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; bicolor green &amp; blue needles; broadly compact pyramidal habit; sheared into tight globes; locate in full sun or partial shade &amp; moisture retentive well-drained soil that's either acidic or alkaline; protect from winter wind in northern range; adapts to poor air quality; native to southern Europe; Zones 4 - 7</i>		15 - 18" spr 18 - 21" spr 21 - 24"	5g 7g 7g	
<b>Picea pungens</b> Colorado Spruce <i>EVERGREEN CONIFER; variable green to gray-green needles; needle color is consistent throughout the plant; compact pyramidal habit to about 60' tall by 25' wide; highly deer browse resistant; locate in full sun &amp; just about any well-drained soil; tolerant of drought &amp; coastal conditions; native to Rocky Mtn. region of US; Zones 3 - 7 (8)</i>			5g 10g	
<b>Picea pungens 'Bakeri' / 'Bacheri'</b> Select Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; pyramidal habit growing to 50' or more in time; gray-blue needles; highly deer browse resistant; locate in full sun &amp; just about any well-drained soil; tolerant of drought &amp; coastal conditions; native to Rocky Mtn. region of US; Zones 3 - 7 (8)</i>			5g 10g 15g	
<b>Picea pungens 'Glauca Globosa'</b> Dwarf Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dwarf mounding globe; silvery-blue needles; usually grafted between 18" &amp; 3' on top of a clear trunk; highly deer browse resistant; locate in full sun &amp; just about any well-drained soil; tolerant of drought &amp; coastal conditions; native to Rocky Mtn. region of US; Zones 3 - 7 (8)</i>		<b>2' STANDARD</b> 15 - 18" spr 21 - 24" spr	5g 10g	
<b>Picea pungens 'Glauca Globosa'</b> Dwarf Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dwarf mounding globe; silvery-blue needles; highly deer browse resistant; locate in full sun &amp; just about any well-drained soil; tolerant of drought &amp; coastal conditions; native to Rocky Mtn. region of US; Zones 3 - 7 (8)</i>		<b>BUSH</b> 15 - 18" spr 18 - 21" spr 21 - 24" spr	5g 7g 10g	
<b>Picea pungens Slenderina ('Glauca Slenderina Pendula')</b> Weeping Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; bright silvery-blue needles; upright weeping habit; ultimate shape will vary with staking; habit similar to P. abies 'Pendula'; highly deer browse resistant; locate in full sun &amp; just about any well-drained soil; tolerant of drought &amp; coastal conditions; native to Rocky Mtn. region of US; Zones 3 - 7 (8)</i>			5g 10g	



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<p><b>Picea sitchensis Papoose' / 'Tenas'</b>  Dwarf Sitka Spruce  <i>EVERGREEN ORNAMENTAL CONIFER; very compact pyramidal habit; bicolor green &amp; blue needles; locate in full sun &amp; acidic moisture retentive soil with reasonable drainage; won't tolerate hot humid summer nights; tolerates coastal conditions; native to Pacific Northwest; Zones 6 - 7</i></p>			1g 5g	
<p><b>Pieris japonica 'Cavatine'</b>  Dwarf Japanese Andromeda  <i>EVERGREEN FLOWERING SHRUB; long lasting white flowers in early April; dwarf compact mound to 3' by 3'; highly deer browse resistant; locate in dappled or afternoon shade &amp; moist well-drained organic neutral to acidic soil; native to Japan &amp; eastern China; Zones (4b) 5 - 7</i></p>			1g 2g 5g	
<p><b>Pieris japonica 'Dorothy Wycoff'</b>  Japanese Andromeda  <i>EVERGREEN FLOWERING SHRUB; deep red flower buds all winter; pendulous light pink racemes from late March into early April; dark green foliage; highly deer browse resistant; locate in dappled or afternoon shade &amp; moist well-drained organic neutral to acidic soil; native to Japan &amp; eastern China; Zones 5 - 7</i></p>			1g 2g 5g	
<p><b>Pieris japonica 'Flaming Silver'</b>  Variegated Japanese Andromeda  <i>EVERGREEN FLOWERING SHRUB; pendulous white racemes from late March into early April; new foliage opens red with pink margins before maturing to green white &amp; pink; highly deer browse resistant; locate in dappled or afternoon shade &amp; moist well-drained organic neutral to acidic soil; native to Japan &amp; eastern China; Zones 5 - 7</i></p>			1g 2g 5g	
<p><b>Pieris japonica 'Forest Flame'</b>  Japanese Andromeda  <i>EVERGREEN FLOWERING SHRUB; pink winter buds open to pendulous white racemes from late March into early April; bright red new growth fades to pink before turning glossy dark green in summer; highly deer browse resistant; locate in dappled or afternoon shade &amp; moist acidic well-drained organic neutral to acidic soil; native to Japan &amp; eastern China; Zones 5 - 7 (8)</i></p>			1g 2g 5g	
<p><b>Pieris japonica 'Little Heath'</b>  Dwarf Variegated Japanese Andromeda  <i>EVERGREEN FLOWERING SHRUB; minimal pendulous white racemes from pink buds from late March into early April; new foliage opens bright pink which develops white edges which remain when the pink changes to green within a week or so; dwarf habit to about 2' tall &amp; wide; highly deer browse resistant; locate in dappled or afternoon shade &amp; moist well-drained organic neutral to acidic soil; native to Japan &amp; eastern China; Zones (4b) 5 - 7</i></p>			1g	
<p><b>Pieris japonica 'Mountain Fire'</b>  Japanese Andromeda  <i>EVERGREEN FLOWERING SHRUB; very limited quantity of pendulous white racemes from late March into early April; bright red new growth appears for a long time; highly deer browse resistant; locate in dappled or afternoon shade &amp; moist well-drained organic neutral to acidic soil; native to Japan &amp; eastern China; Zones 5 - 7</i></p>			1g 2g 5g	
<p><b>Pieris japonica 'Variegata'</b>  Japanese Andromeda  <i>EVERGREEN FLOWERING SHRUB; limited pendulous white racemes from late March into early April; compact upright habit; slower growing than the species; narrow white edged foliage; highly deer browse resistant; not a strong grower; locate in dappled or afternoon shade &amp; moist well-drained organic neutral to acidic soil; native to Japan &amp; eastern China; Zones 5 - 7</i></p>			1g 2g	

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<b>Pinus flexilis 'Vanderwolf Pyramid'</b> Blue Limber Pine <i>EVERGREEN ORNAMENTAL CONIFER; pyramidal habit; steel-blue needles in groups of 5; moderate to rapid grower; locate in full sun &amp; well-drained organic moisture retentive soil; native to western North America; Zones 4 - 7</i>		light light	5g 10g 15g	
<b>Pinus mugo var. pumilio</b> Dwarf Mugo Pine; Dwarf Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact spreading mounding habit; short medium green needles in groups of 2; locate if full sun or light shade &amp; most soils that drain; tolerant of a wide pH range; native to Europe; Zones 3 - 7</i>			1g 2g 5g	
<b>Pinus nigra</b> Austrian Pine <i>EVERGREEN CONIFER; broad pyramidal habit; dark green needles in groups of 2; high salt tolerance makes it good for roadsides and coastal areas; watering during drought conditions in the mid-Atlantic region is needed to prevent Diplodia blight; locate in full sun &amp; most well-drained moisture retentive soils; European native; Zones 4 - 7</i>			5g 10g	
<b>Pinus parviflora</b> Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; upright habit when young; broadens significantly with age and becomes more densely branched reaching about 40' tall &amp; wider; green needles with prominent white stripe below in groups of 5; tolerates road salt &amp; coastal conditions; locate in full sun &amp; very well-drained soils of varying pH; Japanese native; Zones 4 - 7</i>			5g 10g	
<b>Pinus strobus</b> Eastern White Pine <i>EVERGREEN CONIFER; long medium green needles in groups of 5; pyramidal habit in youth becomes dramatic open irregular specimens with maturity; sheared heavily, but have loose new growth on the outer branches; locate in full sun or very light shade &amp; acidic well-drained soil; native to eastern US &amp; Canada; Zones 3 - 7 (8)</i>			5g 10g	
<b>Pinus strobus 'Blue Shag'</b> Dwarf Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark blue-green needles in groups of 5; compact mounding habit; locate in full sun &amp; well drained acidic soil; protect from wind in colder locations; native to eastern US &amp; Canada; Zones 3 - 7 (8)</i>		15 - 18" spr	5g	
<b>Pinus strobus 'Nana'</b> Dwarf Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; globular to spreading habit; soft medium green needles in groups of 5; locate in full sun &amp; well drained acidic soil; protect from wind in colder locations; native to eastern US &amp; Canada; Zones 3 - 7 (8)</i>	<b>BUSH</b>	15 - 18" spr 18 - 21" spr 21 - 24" spr	5g 7g 10g	
<b>Pinus strobus 'Pendula'</b> Weeping Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; feathery appearance but full, soft medium green needles in groups of 5; weeping habit varies with staking; locate in full sun &amp; well drained acidic soil; protect from wind in colder locations; native to eastern US &amp; Canada; Zones 3 - 7 (8)</i>			5g 10g	
<b>Pinus sylvestris</b> Scotch Pine; Scots Pine <i>EVERGREEN CONIFER; moderate growing pyramidal habit; grey-blue needles in bundles of 2; locate in full sun &amp; well-drained acidic soil; survives in areas with poor soils if drained; native to northern Europe &amp; Asia; Zones 3 - 6 (7)</i>			5g 10g	

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<b>Potentilla fruticosa 'Gold Star'</b> Yellow Bush Cinquefoil <i>DECIDUOUS FLOWERING SHRUB; single 1" diameter bright yellow flowers from early summer to frost; compact mounding shrub to 4' by 4'; locate in full sun with ample moisture; deer browse resistant; locate in full sun &amp; moisture retentive soil; tolerant of highly alkaline soils; US native; Zones 2 - 7</i>			1g 2g 5g	
<b>Potentilla fruticosa 'Goldfinger'</b> Yellow Bush Cinquefoil <i>DECIDUOUS FLOWERING SHRUB; golden yellow summer flower; upright habit; locate in full sun with ample moisture; deer browse resistant; locate in full sun &amp; moisture retentive soil; tolerant of highly alkaline soils; US native; Zones 2 - 6 (7)</i>			1g 2g 5g	
<b>Potentilla fruticosa Mango Tango ('Uman')</b> Yellow Bush Cinquefoil <i>DECIDUOUS FLOWERING SHRUB; yellow flowers mature to yellowish-orange and are effective from mid summer to frost; compact bushy habit to 2' tall &amp; wide; small light green compound summer foliage; insignificant fall foliage color; deer browse resistant; locate in full sun &amp; moisture retentive soil; tolerant of highly alkaline soils; US native (U. of Manitoba) Zones 2 - 6 (7)</i>			1g 2g 5g	
<b>Potentilla fruticosa 'Pink Beauty'</b> Pink Bush Cinquefoil <i>DECIDUOUS FLOWERING SHRUB; clear pink flowers from late spring to frost; compact mounding habit to 3' high &amp; wide; plant in full sun; needs regular moisture, especially in the warmer regions of the range; deer browse resistant; locate in full sun &amp; moisture retentive soil; tolerant of highly alkaline soils; US native; Zones 3 - 6 (7)</i>			1g 2g 5g	
<b>Prunus avium 'Stella'</b> Black Cherry; Sweet Cherry <i>FRUIT TREE; white flowers in late April or early May; dark red fruit that's semi-sweet; broadly upright habit to about 30' tall &amp; wide; often grafted on dwarf or semi-dwarf rootstock which determines size; harvest in late June to early July; good for eating or cooking; self fruitful; often used as a pollinator for other cultivars; locate in full sun &amp; well-drained soil; native to Europe &amp; Asia; Zones (4) 5 - 8 (9)</i>			7g	
<b>Prunus besseyi 'Pawnee Buttes'</b> Western Sand Cherry <i>DECIDUOUS FLOWERING SHRUB; pure white flowers in early spring; edible dark red fruit; green summer foliage turns purple in fall; low spreading habit to 18" tall by 6' wide; tolerant of drought &amp; poor soils; locate in full sun &amp; any well drained soil; Zone 3 - 6 (7)</i>			5g	
<b>Prunus x 'Carmine Jewel'</b> Fruiting Bush Cherry <i>DECIDUOUS FRUITING SHRUB; sweet dark red fruit that's considered a super food; bushy habit to about 8' tall; high resistance to pests; locate in full sun &amp; most well drained soils; European native [P. cerasus x P. fruticosa] (Kerr) Zones 2 - 7</i>			2g 5g	
<b>Prunus cerasifera 'Krauter Vesuvius'</b> Purple-leaf Plum <i>DECIDUOUS ORNAMENTAL TREE; light pink flowers in early spring before the foliage; dark purple foliage; upright oval to rounded heads to 30' by 20' wide; locate in full sun &amp; any well-drained soil; Asian native; Zones 5 - 8</i>			7g 15g	
<b>Prunus cerasifera 'Newport'</b> Purple-leaf Plum <i>DECIDUOUS ORNAMENTAL TREE; earliest flowering Plum; pale pink to white flowers in early spring before the foliage; purple foliage loses its intensity by mid-summer; strong grower; rounded heads to 30'; locate in full sun &amp; any well-drained soil; Asian native; Zones 4 - 8</i>			7g	

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<b>Prunus cerasifera 'Thundercloud'</b> Purple-leaf Plum <i>DECIDUOUS ORNAMENTAL TREE; fragrant pink flower in early April before the foliage; purple foliage all summer; grows to 30' or more high &amp; wide; locate in full sun &amp; any well-drained soil; Asian native; Zones (4) 5 - 8</i>			7g	
<b>Prunus x cistena</b> Purple-leaf Sand Cherry <i>DECIDUOUS FLOWERING SHRUB; fragrant light pink flowers in late April or early May after the foliage breaks; purple foliage; bushy upright habit to 8' tall by 6' wide; locate in full sun &amp; any well drained soil [P. pumila x P. cerasifera] Zone 3 - 6 (7)</i>		<b>BUSH</b>	1g 2g 5g 7g	
<b>Prunus x cistena</b> Purple-leaf Sand Cherry <i>DECIDUOUS FLOWERING SHRUB; fragrant light pink flowers in late April or early May after the foliage breaks; purple foliage; bushy upright habit to 8' tall by 6' wide; locate in full sun &amp; any well drained soil [P. pumila x P. cerasifera] Zone 3 - 6 (7)</i>		<b>TREE FORM</b>	7g 15g	
<b>Prunus domestica 'Stanley'</b> Fruiting Prune Plum <i>DECIDUOUS FRUIT TREE; fragrant showy white flowers in April before the foliage; dark purple fruit in Sept; prune plums have firmer flesh &amp; higher sugar content which allows them to be dried into prunes; rounded heads to 15' tall by 12' wide; self-fertile but bears more heavily with other plum trees; locate in full sun &amp; well-drained moisture retentive soil; European native (NY Experimental Sta.) Zones 5 - 7</i>			7g 15g	
<b>Prunus x Juliet</b> Fruiting Bush Cherry <i>DECIDUOUS FRUITING SHRUB; fragrant white flowers in early spring; self-pollinating dark red fruit in late spring or early summer; bushy habit to about 8' tall by 6' wide; high resistance to pests; locate in full sun &amp; most well drained soils; European native [P. cerasus x P. fruticosa] (U of Saskatchewan) Zones (2) 3 - 7</i>			2g 5g	
<b>Prunus laurocerasus 'Chestnut Hill'</b> Compact English Laurel; Upright Cherrylaurel <i>BROADLEAF EVERGREEN SHRUB; mildly fragrant white flower spikes in May followed by red to black fruit in summer that are poisonous; large glossy dark green foliage; compact habit to 4' by 4'; somewhat tolerant of deer browse &amp; salt spray; locate in partial shade &amp; most moisture retentive well-drained soils; takes shearing well; native to Europe &amp; Asia Minor (Morris Arb / C-P) Zones 6 - 8</i>			5g	
<b>Prunus laurocerasus 'Mt Vernon'</b> Prostrate English Laurel; Prostrate Cherrylaurel <i>BROADLEAF EVERGREEN SHRUB; mildly fragrant white flower spikes in May followed by red to black fruit in summer that are poisonous; low compact spreading broadleaf evergreen; mounding with age; locate in full sun or moderate shade &amp; moist well-drained soil that's pH adaptable; native to Europe &amp; Asia Minor; Zones (6) 7 - 8</i>			1g 5g	
<b>Prunus laurocerasus 'Nana'</b> Compact English Laurel; Upright Cherrylaurel <i>BROADLEAF EVERGREEN SHRUB; mildly fragrant white flower spikes in May followed by red to black fruit in summer that are poisonous; broad mounding habit; oval evergreen foliage; deer browse resistant; slightly faster grower than 'Anbri' with foliage that's not quite as dark in mid-summer; locate in full sun or moderate shade &amp; moist well-drained soil that's pH adaptable; native to Europe &amp; Asia Minor; Zones (6) 7 - 8</i>			5g 7g 15g	

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<p><b>Prunus laurocerasus 'Otto Luyken'</b>                      Spreading Cherrylaurel; Spreading English Laurel  <i>BROADLEAF EVERGREEN SHRUB; mildly fragrant white flower spikes in May followed by red to black fruit in summer that are poisonous; low spreading evergreen; long dark evergreen foliage; deer browse resistant; locate in full sun or moderate shade &amp; moist well-drained soil that's pH adaptable; native to Europe &amp; Asia Minor; Zones (6) 7 - 8</i></p>			5g 7g	
<p><b>Prunus laurocerasus 'Schipkaensis'</b>                      Upright Schip Laurel; Upright Schip Cherrylaurel  <i>BROADLEAF EVERGREEN SHRUB; mildly fragrant white flower spikes in May followed by red to black fruit in summer that are poisonous; broadly columnar habit; long dark evergreen foliage; deer browse resistant; locate in full sun or moderate shade &amp; moist well-drained soil that's pH adaptable; native to Europe &amp; Asia Minor; Zones (6) 7 - 8</i></p>			5g 7g 15g	
<p><b>Prunus laurocerasus 'Zabeliana'</b>                      Spreading Cherrylaurel; Zabel English Laurel  <i>BROADLEAF EVERGREEN SHRUB; mildly fragrant white flower spikes in May followed by red to black fruit in summer that are poisonous; broadly spreading; dark narrow evergreen foliage; locate in full sun or moderate shade &amp; moist well-drained soil that's pH adaptable; native to Europe &amp; Asia Minor; Zones (6) 7 - 8</i></p>			5g 7g	
<p><b>Prunus lusitanica</b>                      Portugese Laurel  <i>BROADLEAF EVERGREEN SHRUB; mildly fragrant white flower spikes in May followed by red to black to black fruit in summer that are poisonous; bushy broadleaf evergreen to about 25' tall; locate in full sun or moderate shade &amp; moist well-drained soil that's pH adaptable; native to southern Europe; Zones (6) 7 - 8</i></p>			5g 7g 15g	
<p><b>Prunus x Pink Snow Showers ('Pisnshzam')</b>  <span style="float: right;"><b>5.5' GRAFT</b></span>                      Pink Weeping Cherry  <i>DECIDUOUS ORNAMENTAL TREE; profuse pink flower in April before the foliage; dark green foliage turns shades of red &amp; orange in fall; usually grafted at about 6.5', but maybe lower, on top of a straight trunk; locate in full sun &amp; any well-drained soil; Zones 6 - 9</i></p>			7g	
<p><b>Prunus x Romeo</b>                      Fruiting Bush Cherry  <i>DECIDUOUS FRUITING SHRUB; fragrant white flowers in early to mid-spring; very sweet self-pollinating non-splitting crimson fruit in early summer; bushy habit to about 6' tall &amp; wide; high resistance to pests; locate in full sun &amp; most well drained soils; European native [P. cerasus x P. fruticosa] (U of Saskatchewan) Zones (2) 3 - 7</i></p>			2g 5g	
<p><b>Prunus serrulata 'Kwanzan'</b>                      Japanese Flowering Cherry; Oriental Cherry  <i>DECIDUOUS ORNAMENTAL TREE; profuse double pink flowers in late April; vase shaped heads; orange fall foliage; salt tolerance for coastal areas; locate in full sun &amp; any well-drained soil; Asian native; Zones 4 - 7</i></p>			7g	
<p><b>Prunus x Snow Fountains ('Snofozam')</b>  <span style="float: right;"><b>4' GRAFT</b></span>                      White Weeping Cherry  <i>DECIDUOUS ORNAMENTAL TREE; strictly weeping; profuse white flower in April before the foliage; dark green foliage turns orange in fall; grafted at 48" on top of a straight trunk; locate in full sun &amp; any well-drained soil; Zones 6 - 9</i></p>			7g 15g	

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<b>Prunus x Snow Fountains ('Snofozam')</b> 5.5' GRAFT White Weeping Cherry <i>DECIDUOUS ORNAMENTAL TREE; strictly weeping; profuse white flower in April before the foliage; dark green foliage turns orange in fall; grafted at 66" on top of a straight trunk; locate in full sun &amp; any well-drained soil; Zones 6 - 9</i>			7g 15g	
<b>Prunus subhirtella 'Pendula Plena Rosea'</b> 4' GRAFT Weeping Higan Cherry <i>DECIDUOUS ORNAMENTAL TREE; double pink flowers in April before the foliage; broadly arching heads; can get 30' or more tall &amp; wide; grafted at 48" on top of a straight trunk; locate in full sun &amp; any well-drained soil; Asian native; Zones (5) 6 - 8</i>			7g 15g	
<b>Prunus subhirtella 'Pendula Plena Rosea'</b> 5.5' GRAFT Weeping Higan Cherry <i>DECIDUOUS ORNAMENTAL TREE; double pink flowers in April before the foliage; broadly arching heads; can get 30' or more tall &amp; wide; grafted at 66" on top of a straight trunk; locate in full sun &amp; any well-drained soil; Asian native; Zones (5) 6 - 8</i>			7g 15g	
<b>Prunus virginiana 'Canada Red'</b> Red Chokeberry <i>DECIDUOUS ORNAMENTAL TREE; white racemes in early May; fruit is not ornamental, but is used for used in cooking; foliage opens bright green and matures to a dark crimson; broadly upright habit to 30' tall by 25' wide; locate in full sun &amp; any well-drained soil; native to US &amp; Canada; Zones 2 - 6</i>			7g	
<b>Pseudotsuga menziesii</b> Douglas Fir <i>EVERGREEN CONIFER; large pyramidal habit to 80' or more tall; short medium green needles; brown pendulous cones; locate in full sun &amp; neutral to slightly acidic well-drained moisture retentive soil; native to western US, Canada &amp; Mexico; Zones 4 - 6 (7)</i>			5g 10g	
<b>Pyracantha coccinea 'Kasan'</b> Scarlet Firethorn; Kasan Firethorn <i>EVERGREEN FLOWERING SHRUB; profuse white flowers in spring; masses of orange-red fruit in fall; glossy dark green summer foliage; upright habit to 10' tall by 8' wide; can trim to desired size; difficult to transplant B&amp;B; significant thorns resist deer (&amp; people) browse; locate in full sun or partial shade &amp; well-drained soil; drought tolerant; Zones (6) 7 - 9</i>			1g 5g 7g	
<b>Pyracantha coccinea 'Kasan'</b> TRELLIS Scarlet Firethorn; Kasan Firethorn <i>EVERGREEN FLOWERING SHRUB; profuse white flowers in spring; masses of orange-red fruit in fall; glossy dark green summer foliage; upright habit to 10' tall by 8' wide; can trim to desired size; difficult to transplant B&amp;B; significant thorns resist deer (&amp; people) browse; locate in full sun or partial shade &amp; well-drained soil; drought tolerant; Zones (6) 7 - 9</i>			7g	
<b>Pyrus calleryana Chanticleer ('Glenn's Form') / 'Cleveland Select'</b> Flowering Pear; Callery Pear <i>DECIDUOUS ORNAMENTAL TREE; profuse white flowers in mid April; yellow to red fall foliage is retained late into the season; narrowly pyramidal to columnar heads reaching 40' tall by 20' wide; weak wooded - especially from wet snow or ice storms; locate in full sun or light shade &amp; just about any soil with reasonable drainage; tolerant of drought &amp; urban conditions; Chinese native (Scanlon) Zones 5 - 8</i>			7g 15g	

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<b>Pyrus communis 'Bartlett'</b> Fruiting Pear <i>DECIDUOUS FRUIT TREE; profuse white flowers in early spring; greenish-yellow fruit in early fall; upright oval habit to about 10' tall by 8' wide; locate in full sun &amp; neutral to acidic well-drained moisture retentive soil; Zones 5 - 8</i>			7g	
<b>Pyrus communis 'Red Bartlett'</b> Fruiting Pear <i>DECIDUOUS FRUIT TREE; profuse white flowers in early spring; red fruit in early fall; upright oval habit to about 15' tall by 10' wide; glossy green summer foliage turns purple in fall; excellent sweet flavor can be stored, canned, cooked or eaten fresh; locate in full sun &amp; neutral to acidic well-drained moisture retentive soil; Zones 5 - 8</i>			7g	
<b>Quercus Kindred Spirit ('Nadler')</b> Columnar Hybrid English Oak <i>DECIDUOUS ORNAMENTAL TREE; this sister seedling of Regal Prince is significantly narrower with all other strengths such as drought &amp; moisture tolerance &amp; mildew resistance; important wildlife food source; fall transplant hazard, however, if dug before leaf drop &amp; thoroughly hydrated it has better survival results; locate in full sun &amp; most acidic to slightly alkaline soils [Q. alba x Q. robur] Zones 4 - 8</i>			7g	
<b>Rhamnus frangula 'Asplenifolia'</b> Fernleaf Alder Buckthorn; Fernleaf Glossy Buckthorn <i>DECIDUOUS ORNAMENTAL SHRUB; inconspicuous white spring flowers yield fruit that ripen from green to red to black over the summer; broadly upright habit to about 8' tall; deeply cut dark green summer foliage turns yellow in fall; locate in full sun or partial shade &amp; any well-drained soil; tolerant of drought &amp; urban conditions; native to Europe &amp; western Asia; Zones 2 - 7</i>		<b>TREE FORM</b>	7g	
<b>Rhamnus frangula Fine Line ('Ron Williams')</b> Fastigiate Buckthorn; Tall Hedge <i>ORNAMENTAL SHRUB; narrow upright habit to 6'; very narrow fern-like foliage; great for hedging where space is limited; seeds reported to have very low viability - 3%; locate in full sun or partial shade &amp; any well-drained soil; tolerant of drought &amp; urban conditions; native to Europe &amp; western Asia (PW) Zones 3 - 7</i>			2g 5g	
<b>Rhamnus frangula 'Tallcole'</b> Fastigiate Buckthorn; Tall Hedge <i>ORNAMENTAL SHRUB; narrow upright habit to 6'; dark green summer foliage turns yellow in fall; great for hedging where space is limited; locate in full sun or partial shade &amp; any well-drained soil; tolerant of drought &amp; urban conditions; native to Europe &amp; western Asia; Zones 3 - 7</i>			5g 7g 15g	
<b>Rhododendron 'Anah Krushke'</b> Purple Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; reddish-purple flowers in late May; 6'; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light or partial shade &amp; deep organic well-drained moisture retentive acidic soil (Kruschke) - 15° F</i>			2g 5g	
<b>Rhododendron 'Anna Rose Whitney'</b> Pink Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; deep pink flower in late May; broadly upright habit to 6' tall; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil; - 5° F</i>			2g 5g	



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<b>Rhododendron 'Baden Baden'</b> Dwarf Red Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; red flowers in early May; 2'; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light or partial shade &amp; deep organic well-drained moisture retentive acidic soil; - 15° F</i>			2g 2g 5g 5g	
<b>Rhododendron 'Capistrano'</b> Yellow Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; Elepidote; pale yellow flowers in late midseason; dark green foliage; compact mound to 5' high &amp; slightly wider; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light or partial shade &amp; deep organic well-drained moisture retentive acidic soil; ROY 2008 (Leach) - 10° F (- 15° F)</i>			2g 5g	
<b>Rhododendron 'Catawbiense Album'</b> White Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; pure white flowers with yellow blush in late May; grows to about 6' in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; level; locate in light or partial shade &amp; deep organic well-drained moisture retentive acidic soil (Waterer) - 25° F</i>			2g 5g	
<b>Rhododendron 'Catawbiense Boursault'</b> Lavender Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; lavender flowers in May; compact mound to 6' tall in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; level; locate in light or partial shade &amp; deep organic well-drained moisture retentive acidic soil (Boursault) -20° F</i>			2g 5g	
<b>Rhododendron 'Cheer'</b> Pink Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; Elepidote; bright pink flowers with scarlet spotting in early in the season; 5' in 10 years; glossy olive-green foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil; - 5° F</i>			2g 5g	
<b>Rhododendron 'Cherries &amp; Merlot'</b> Red Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; red flower in April; dark green foliage with burgundy-red indumentum is very noticeable on the underside; compact spreading mound to 3' tall &amp; wide in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil; hardiness not fully known; 0° F</i>			2g 5g	
<b>Rhododendron 'Chionoides'</b> White Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; white flowers with yellow throat in May; compact spreading habit to 4' in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in full sun to light shade and deep organic well-drained acidic soils (Waterer) - 10° F</i>			2g 5g	
<b>Rhododendron 'Cunningham's White'</b> White Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; white flowers in late May; grows to about 4' tall in 10 years; compact; will often throw some flowers in the fall; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Cunningham) - 15° F</i>			2g 5g	

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<b>Rhododendron 'Daphnoides'</b> Lavender Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; light purple flowers in May; dense mound to 4' tall &amp; wide ; small dark glossy green distinct crinkly foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Methven) - 15° F</i>			2g 5g	
<b>Rhododendron 'Dora Amateis'</b> Dwarf White Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; Lepidote; fragrant white flowers with faint green spotting in lax trusses of 6-8 flowers in early mid season; spreading habit to 3' tall in 10 yrs.; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Amateis) - 15° F</i>			5g	
<b>Rhododendron 'Everred'</b> Dwarf Red Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; loose trusses waxy deep red flowers in mid-season; very compact mounding habit to 2' tall by 30" wide in 10 years; new foliage emerges dark purple-red which matures to reddish-green by summer; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil [R. williamsianum] (Cox) Zones: 7 - 9</i>			2g	
<b>Rhododendron 'Holden's Solar Flare'</b> Yellow Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; red buds open to yellow flowers with a crimson blotch; compact upright habit to 4' tall by 3' wide in 10 years; deep green mildew resistant foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soil (Leach) (- 25° F) - 15° F</i>			2g 5g	
<b>Rhododendron impeditum</b> Cloudland Rhododendron <i>EVERGREEN FLOWERING SHRUB; purple to bluish-purple flowers in early midseason; dwarf spreading mound to 12â€ tall; very dwarf in all aspects; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained acidic soils; western China native; Zones 5 - 6 (7)</i>			1g 2g	
<b>Rhododendron 'Jean Marie de Montague'</b> Red Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; Elepidote; bright dark red flowers in domed trusses in mid-season; compact habit to 5' in 10 years; thick sun-tolerant emerald green foliage; this is the red against which all other red rhododendron flowers are judged; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (C. B. van Nes &amp; Sons) - 5° F</i>			2g 5g	
<b>Rhododendron 'Lee's Dark Purple'</b> Purple Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; purple flower in May; grows to about 6' in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Lee) - 15° F</i>			2g 5g	
<b>Rhododendron 'Lemon Dream'</b> Yellow Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; Elepidote; mid-season single &amp; double yellow flowers with ruffled edges in dome trusses; low tight spreading habit to 1' tall in 10 yrs.; dark glossy evergreen foliage with slight indumentum; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil (McCulloch) 0° F</i>			2g 5g	

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<b>Rhododendron 'Lord Roberts'</b> Red Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; red flowers with black blotch in late May; glossy green foliage; broadly upright to 5'; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil (Fromow &amp; Chiswick) - 15° F</i>			5g	
<b>Rhododendron 'Minnetonka'</b> Lavender Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; reddish-purple fades to lavender flowers with vivid yellow-green spots in late May; grows to about 4' in 10 years; gets wider than tall; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic moisture retentive soils (Motzkau) - 25° F</i>			2g 5g	
<b>Rhododendron 'Neon'</b> Orange Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; orange edged flowers lighten to yellow in the center &amp; are effective in May; fairly small dark green foliage; compact spreading habit to about 3' tall &amp; wide in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils [R. 'Percy Wiseman x R. 'September Song'] (Blansit) - 5° F</i>			2g	
<b>Rhododendron 'Nova Zembla'</b> Red Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; wine red flower in May; grows to 6' tall in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Koster) - 25° F</i>			2g 5g	
<b>Rhododendron 'PJM Compacta'</b> Compact PJM Rhododendron <i>EVERGREEN FLOWERING SHRUB; lavender flowers in early April; grows to about 4' in 10 years; compact habit; burgundy winter foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Mezitt) - 25° F</i>			2g 5g	
<b>Rhododendron 'PJM Elite'</b> Compact PJM Rhododendron <i>EVERGREEN FLOWERING SHRUB; Lepidote; lavender-pink flowers in flat ball-shaped trusses of 10-15 flowers in early April ; compact upright habit to 4' tall in 10 yrs.; larger burgundy winter foliage; may have weakest root system of PJM cultivars; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil (Mezitt) - 25° F</i>			2g 5g	
<b>Rhododendron 'Polarnacht'</b> Purple Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; Elepidote; nearly black flower buds open to frilly dark purplish-red flowers with spotted red centers in mid to late season; grows to 3' tall by 6' wide; clean dark green foliage; resistant to leaf spot &amp; root rot; locate in acidic organic well drained soil; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Hachmann / Briggs) - 10° F</i>			2g 5g	
<b>Rhododendron 'Ramapo'</b> Dwarf Lavender Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; pinkish-violet; April; 2'; low mounding dwarf; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil; - 20° F</i>			1g 2g 5g	

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<b>Rhododendron 'Rocket'</b> Pink Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; deep vibrant pink flowers with a scarlet blotch in May; upright habit to about 5' in 10 years; thick heavily veined foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained acidic soils (Shammarello) - 15° F</i>			5g	
<b>Rhododendron 'Roseum Elegans'</b> Pink Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; lilac-pink flowers in mid-late May; compact habit to about 6' in 10 years; does well in full sun &amp; conditions where other varieties fail; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in full sun or light shade and deep organic well-drained acidic soils (Waterer) - 25° F</i>			2g 5g	
<b>Rhododendron 'Tapestry'</b> Purple Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; Epidote; up to 18 vivid purple flowers with darker blotch in dome trusses in late spring; dull dark green foliage; dense compact habit to 4'; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Mezitt) - 20° F</i>			2g 5g	
<b>Rhododendron 'Trocadero'</b> Red Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; medium red flowers over glossy green foliage in June; compact spreading plant to 3' tall by 4' wide in 10 years; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil (Hachmann / Briggs) Zone 5</i>			2g 5g	
<b>Rhododendron 'Unique'</b> Yellow Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; pinkish yellow flowers in early May; compact &amp; dense habit to 4' tall &amp; wide; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade and deep organic well-drained moisture retentive acidic soil; - 5° F</i>			2g 5g	
<b>Rhododendron 'Vulcan'</b> Red Hybrid Rhododendron <i>FLOWERING EVERGREEN SHRUB; dark red flowers in May; spreading mound to about 5' in 10 years; dark green pointed foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light shade and deep organic well-drained acidic soils (Waterer) - 10° F</i>			2g 5g	
<b>Rhododendron 'Honeybutter'</b> Yellow Hybrid Rhododendron <i>EVERGREEN FLOWERING SHRUB; flowers are a combination of pink &amp; yellow with lighter centers in dome-shaped trusses; mid-season; compact habit to 3' in 10 years; glossy wine-red new foliage; deep green foliage; must be planted high, with the top of the root mass at least 10% of its' height above the adjacent soil level; locate in light to moderate shade &amp; deep organic well-drained moisture retentive acidic soil (Barlup) 0° F</i>			2g	
<b>Rhus aromatica 'Gro-Low'</b> Dwarf Fragrant Sumac <i>DECIDUOUS ORNAMENTAL SHRUB; low spreading habit to 2' tall by 6' or more wide; orange to red fall foliage; red fruit in summer; excellent spreading groundcover is perfect on banks with moderate to limited moisture (when established); locate in full sun or moderate shade &amp; well-drained acidic soil; native to eastern US &amp; Canada; Zones (3) 4 - 9</i>			1g 2g 5g	

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<b>Rhus typhina Tiger Eyes ('Bailtiger')</b> Yellow Cutleaf Staghorn Sumac <i>DECIDUOUS ORNAMENTAL SHRUB; deeply dissected foliage open chartreuse &amp; turns bright yellow by summer before turning yellow, orange &amp; scarlet in fall; somewhat compact spreading habit to 5' high &amp; wide; dark crimson fruit; locate in full sun; performs well on dry sterile ground; US native (Bailey)</i> Zones 4 - 8			5g	
<b>Rosmarinus officinalis Chef's Choice ('Roman Beauty')</b> Rosemary <i>EVERGREEN HERB; violet-blue spring flower; compact upright habit to about 18" tall by 12" wide; grayish-green foliage has higher oil content for cooking; good cut flower; tolerant of deer browse, heat, drought &amp; salt; locate in full sun &amp; well-drained garden soil; Zones (6) 7 - 11</i>			1g 2g	
<b>Saccharum ravennae</b> Hardy Pampas Grass <i>ORNAMENTAL GRASS; upright arching green foliage to about 6' tall by 8' wide turn shades of orange tan &amp; beige by the end of fall; tan to silvery plumes reach up to 12' by late summer; resists deer browse; locate in full to mostly sunny locations &amp; average to dry soils; Genus formerly: Erianthus; native to southern Europe &amp; western Asia; Zones 5 - 9</i>			1g 5g	
<b>Salix caprea 'Pendula' ('Kilmarnock')</b> Weeping Pussy Willow; Weeping Goat Willow <i>DECIDUOUS ORNAMENTAL TREE; showy white catkins in late winter &amp; early spring; fairly tight weeping heads; locate in full sun &amp; moist organic acidic to neutral soils; native to Europe &amp; Asia; Zones 4 - 8</i>			7g	
<b>Salix integra 'Hakuro nishiki'</b> Variegated Japanese Willow <i>DECIDUOUS ORNAMENTAL SHRUB; broad bushy shrub to 12' tall &amp; wide; new foliage is a colorful mix of green, white &amp; pink which follows yellow catkins; locate in full sun &amp; moist organic acidic to neutral soils; Zones 4 - 7</i>		<b>BUSH</b>	1g 2g 5g	
<b>Salix integra 'Hakuro nishiki'</b> Variegated Japanese Willow <i>DECIDUOUS ORNAMENTAL SHRUB; broad bushy shrub to 12' tall &amp; wide; new foliage is a colorful mix of green, white &amp; pink which follows yellow catkins; branching starts about 3-4' above a single stem; locate in full sun &amp; moist organic acidic to neutral soils; Zones 4 - 7</i>		<b>TREE FORM</b>	7g 15g	
<b>Salix purpurea 'Nana'</b> Dwarf Artic Willow <i>DECIDUOUS ORNAMENTAL SHRUB; compact bushy shrub growing to about 5' high and wide; long very narrow bluish-green foliage; locate in full sun &amp; moist organic acidic to neutral soils; native to Europe &amp; Asia; Zones 3 - 7</i>		<b>BUSH</b>	1g 2g 5g	
<b>Sambucus nigra Black Lace ('Eva')</b> Purple Cutleaf Common Elder; Purple Cutleaf European Elder <i>DECIDUOUS FLOWERING SHRUB; very dark purple, deeply cut, lacy summer foliage; lightly fragrant pink flowers in early summer; grows to 8' high &amp; wide if untrimmed; edible fruit; locate in full sun &amp; moderate shade; tolerant of moist or dry soils of any alkalinity; native to Europe Zones 4 - 7</i>			2g 5g 7g	

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<b>Sambucus nigra Lemon Lace ('SMNSRD4')</b> Golden Threadleaf Elderberry <i>DECIDUOUS FLOWERING SHRUB; new foliage emerges red before turning gold; leaves are doubly dissected - more so than other Elderberries; white flowers in May; red fruit clusters in late summer attracts wildlife; irregular mounding habit to 5' tall &amp; wide; attracts butterflies &amp; himmingbirds; resistant to deer browse; locate in full sun or partial shade &amp; moisture retentive to boggy soils; European native (PW) Zones 3 - 7 (8)</i>			2g 5g	
<b>Sambucus nigra Strait-Laced ('SNR1292')</b> Columnar Purple Cutleaf Common Elder; Columnar Purple Cutleaf E <i>DECIDUOUS FLOWERING SHRUB; dark purple deeply cut summer foliage; lightly fragrant pink flowers early to late spring; columnar habit to about 8' high by 4' wide; edible black fruit in fall with other S. nigra plant near by; locate in full sun or moderate shade &amp; moist or dry soils of any alkalinity; native to Europe (PW) Zones 4 - 7</i>			1g 2g	
<b>Sarcococca hookeriana var. humilis</b> Himalayan Sarcococca; Sweetbox <i>EVERGREEN GROUND COVER; ericaceous; stoloniferous; slow grower to about 18" tall; black fruit; locate in varying degrees of shade &amp; highly organic well-drained acidic soil; native to China; PHS Gold Metal; Zones (5) 6 - 8</i>			1g 2g	
<b>Sarcococca hookeriana var. humilis Fragrant Mountain ('SarSid2')</b> Himalayan Sarcococca; Sweetbox <i>EVERGREEN GROUND COVER; ericaceous, stoloniferous evergreen; slow grower to about 18" tall; black fruit; likes shade; has larger foliage than humilis; locate in varying degrees of shade &amp; highly organic well-drained acidic soil; native to China; Zones (5) 6 - 8</i>			1g 2g 5g	
<b>Sarcococca hookeriana var. humilis Fragrant Valley ('SarSid1')</b> Himalayan Sarcococca; Sweetbox <i>EVERGREEN GROUND COVER; ericaceous; stoloniferous; more dense &amp; vigorous than the species; spreading habit to about 18" tall by 36" wide; black fruit; more disease resistant; deer browse resistant; locate in varying degrees of shade &amp; highly organic well-drained acidic soil; native to China (Sidhu N) Zones (5) 6 - 8</i>			1g 2g	
<b>Sarcococca ruscifolia</b> Fragrant Sarcococca <i>EVERGREEN GROUND COVER; fragrant white flowers; red fruit; evergreen shrub to 3' high &amp; wide; locate in varying degrees of shade &amp; highly organic well-drained acidic soil; native to China; Zones 7 - 9</i>			1g 2g 5g	
<b>Skimmia japonica - female</b> Japanese Skimmia <i>EVERGREEN GROUND COVER; lightly fragrant white flowers in April; bright red fruit from mid-fall through winter; glossy evergreen foliage; compact mounding habit to about 3' tall &amp; wide; deer browse resistant; locate in partial to full shade &amp; rich organic well-drained moisture retentive neutral to acidic soil; native to Asia; Zones (6) 7 - 8 (9)</i>			1g 2g 5g	
<b>Skimmia japonica - male</b> Japanese Skimmia <i>EVERGREEN GROUND COVER; white flowers in April are larger &amp; more fragrant than those on female plants; no fruit; glossy evergreen foliage; compact mounding habit to about 3' tall &amp; wide; deer browse resistant; locate in partial to full shade &amp; rich organic well-drained moisture retentive neutral to acidic soil; native to Asia; Zones (6) 7 - 8 (9)</i>			1g 2g 5g	

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<b>Skimmia reevesiana</b> Reeve's Skimmia <i>EVERGREEN GROUND COVER; fragrant white bisexual flowers in May; red fruit in fall persists into winter &amp; is poisonous, as is the leathery dark green foliage; compact mounding habit to about 3' tall &amp; wide; deer browse resistant; locate in partial to full shade &amp; rich organic well-drained moisture retentive neutral to acidic soil; native to Asia; Zones (6) 7 - 9</i>			1g 2g 5g	
<b>Spiraea 'Anthony Waterer'</b> Red Bumald Spirea <i>DECIDUOUS FLOWERING SHRUB; 4" dia reddish-pink flowers in May &amp; June; new bronze foliage turns green in summer then shades of red in fall; grows to 4' tall &amp; slightly wider; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. x bumalda] Zones 3 - 8</i>			1g 2g 5g	
<b>Spiraea Double Play Candy Corn ('NCSX1')</b> Japanese Spirea <i>DECIDUOUS FLOWERING SHRUB; dark purple flowers in late spring &amp; early summer; new foliage emerges bright red, maturing to yellow; subsequent new foliage emerges orange; spreading mound to about 24" tall by 30" wide; attracts butterflies; deer &amp; rabbit browse resistant; drought tolerant; locate in sun or light shade &amp; just about any soil with reasonable drainage (PW) Zones 4 - 8</i>			1g	
<b>Spiraea 'Gold Mound'</b> Golden Japanese Spirea <i>DECIDUOUS FLOWERING SHRUB; pink flowers in May &amp; June; bright gold spring foliage fades to yellow-green in mid-summer's heat; fall foliage becomes orangish; low compact mound to 3' tall by 4' wide; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. japonica] Zones 4 - 8</i>			1g 2g 5g	
<b>Spiraea 'Goldflame'</b> Golden Bumald Spirea <i>DECIDUOUS FLOWERING SHRUB; pink summer flowers; orange-bronze new foliage turns to yellow, then yellow-green &amp; finally green by summer; grows to 3' tall &amp; 4' wide; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. x bumalda] Zones 3 - 8</i>			1g 2g 5g	
<b>Spiraea 'Little Princess'</b> Pink Japanese Spirea <i>DECIDUOUS FLOWERING SHRUB; pink flowers in early summer; green foliage; compact spreading mound to 3' tall &amp; wider; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. japonica] Zones 4 - 8</i>			1g 2g 5g	
<b>Spiraea 'Magic Carpet'</b> Pink Japanese Spirea <i>DECIDUOUS FLOWERING SHRUB; pinkish-purple flowers in June &amp; July; yellow-green red-tipped foliage; dwarf spreading mound to 2'; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. japonica] Zones 4 - 8</i>			1g 2g 5g	
<b>Spiraea 'Neon Flash'</b> Red Japanese Spirea <i>DECIDUOUS FLOWERING SHRUB; improved 'Anthony Waterer' â€" no variegated shoots; red flowers in late spring; reddish new foliage becomes a nice green in summer; compact mound; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. japonica] Zones 4 - 8</i>			1g 2g 5g	
<b>Spiraea 'Snowmound'</b> White Nippon Spirea <i>DECIDUOUS FLOWERING SHRUB; white flowers in early June on old wood cover the small blue-green foliage; upright mound to 5'; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. nipponica] Zones (3) 4 - 7 (8)</i>			1g 2g 5g	

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<b>Spiraea 'Tor'</b> White Birchleaf Spirea <i>DECIDUOUS FLOWERING SHRUB; white flowers in early June; bright green summer foliage turns shades of yellow-gold to bronze &amp; red in fall; compact mounded shrub to 3'; deer browse resistant; locate in sun or light shade &amp; just about any soil with reasonable drainage [S. betulifolia] Zones 4 - 6 (7)</i>			2g 5g	
<b>Stipa tenuissima</b> Mexican Feather Grass <i>ORNAMENTAL GRASS; thin light green blades create a light airy texture to 24" tall &amp; wide; brownish blooms appear 6" above the foliage in summer; locate in full sun &amp; well-drained soil; quite drought tolerant when established; native to southwestern North America; genus renamed from Nasella; Zones 6 - 10</i>			1g	
<b>Symphoricarpos albus</b> Snowberry <i>DECIDUOUS FLOWERING SHRUB; clusters of small pink flowers in early summer; pure white fruit in fall persists into winter; bushy upright habit to 6' tall &amp; wide; dull green foliage; locate in full sun to partial shade &amp; just about any soil; tolerant of drought &amp; poor soils; US native Zones 3 - 7</i>			1g 2g 5g	
<b>Symphoricarpos x chenault 'Hancock'</b> Pink Snowberry <i>DECIDUOUS FLOWERING SHRUB; clusters of small pink summer flowers in early summer; persistent coral pink fruit follows in fall; low spreading habit to about 18" tall by as much as 8' wide; dark green foliage; locate in full sun to moderate shade &amp; well-drained soil; tolerant of drought &amp; poor soils [S. microphyllus x S. orbiculatus] Zones 4 - 7</i>			1g 2g 5g	
<b>Symphoricarpos Proud Berry ('Sofie')</b> Pink Coralberry <i>DECIDUOUS FLOWERING SHRUB; small pink &amp; white summer flowers on new wood; dark pink berries appear in late summer persist into late fall; cooler weather intensifies the fruit color; broadly upright habit to about 4' tall &amp; wide; locate in full sun (for best fruit display) or partial shade; adaptable to most well-drained soils; North American native (Hoekstra-Arisz / PW) Zones 3 - 7</i>			1g 2g 5g	
<b>Syringa x Bloomerang® Dark Purple ('SMSJBP7')</b> Purple Reblooming Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; profuse fragrant purple bloom in spring; from mid-summer to frost a lesser quantity of flowers appear; grows up to 6' tall &amp; wide; locate in full to mostly sunny areas with good air circulation &amp; well-drained neutral to alkaline organic soil; withstands coastal conditions (PW) Zones (3) 4 - 7</i>		<b>BUSH</b>	1g 2g 5g	
<b>Syringa Bloomerang Purple ('Penda')</b> Dwarf Purple Reblooming Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; profuse fragrant pinkish-purple bloom in spring; from mid-summer to frost a lesser quantity of flowers appear; grows to 5' tall by 4' wide; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions (Wood / PW) Zones (3) 4 - 7</i>		<b>BUSH</b>	2g 5g	
<b>Syringa Bloomerang Purple ('Penda')</b> Dwarf Purple Reblooming Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; profuse fragrant pinkish-purple bloom in spring; from mid-summer to frost a lesser quantity of flowers appear; grows to 5' tall by 4' wide; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions (Wood / PW) Zones (3) 4 - 7</i>		<b>TREE FORM</b>	7g	

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<b>Syringa x laciniata</b> Cut-leaf Lilac <i>DECIDUOUS FLOWERING SHRUB; fragrant pale lilac flowers in late spring; lacey green foliage; broadly upright habit to about 8' tall &amp; wide; locate in full sun with good air circulation &amp; well-drained neutral to slightly alkaline organic soil; withstands coastal conditions; formerly S. persica 'Laciniata'; Zones 4 - 8</i>			1g 2g 5g	
<b>Syringa meyeri 'Palibin'</b> Dwarf Korean Lilac <i>DECIDUOUS FLOWERING SHRUB; purplish-pink buds open to profuse light pink flowers in May; compact spreading mound to 4' high by 6' wide; locate in full sun or light shade &amp; well-drained organic soil of any pH; native to northeastern Asia; PHS Gold Metal; Zones 3 - 7</i>		<b>BUSH</b>	1g 2g 5g	
<b>Syringa meyeri 'Palibin'</b> Dwarf Korean Lilac <i>DECIDUOUS FLOWERING SHRUB; purplish-pink buds open to profuse light pink flowers in May; compact spreading mound to 4' high by 6' wide; branching starts 3-4' above a single stem; locate in full sun or light shade &amp; well-drained organic soil of any pH; native to northeastern Asia; PHS Gold Metal; Zones 3 - 7</i>		<b>TREE FORM</b>	7g	
<b>Syringa pubescens subsp. patula 'Miss Kim'</b> Manchurian Lilac <i>DECIDUOUS FLOWERING SHRUB; very fragrant light lavender blooms in mid to late May; compact upright habit to 6' tall by 5' wide; locate in full sun or light shade &amp; well-drained organic soil of any pH; native to northeastern Asia; Zones 4 - 7</i>		<b>BUSH</b>	1g 2g 5g	
<b>Syringa pubescens subsp. patula 'Miss Kim'</b> Manchurian Lilac <i>DECIDUOUS FLOWERING SHRUB; very fragrant light lavender blooms in mid to late May; compact upright habit to 6' tall by 5' wide; branching starts 3-4' above a single stem; locate in full sun or light shade &amp; well-drained organic soil of any pH; native to northeastern Asia; Zones 4 - 7</i>		<b>TREE FORM</b>	5g 7g	
<b>Syringa x Tinkerbelle ('Bailbelle')</b> Compact Pink Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; profuse dark wine-red buds open to fragrant pink flowers in late spring; compact spreading mound to about 8' tall by 5' wide; small rounded foliage is resistant to powdery mildew; locate in full sun or light shade with good air circulation &amp; well-drained organic neutral soil [S. meyeri x S. microphylla] (Holland / Bailey) Zones (3) 4 - 7</i>		<b>BUSH</b>	1g 2g 5g	
<b>Syringa x Tinkerbelle ('Bailbelle')</b> Compact Pink Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; profuse dark wine-red buds open to fragrant pink flowers in late spring; compact spreading mound to about 8' tall by 5' wide; small rounded foliage is resistant to powdery mildew; grafted at about 3' on a single stem; locate in full sun or light shade with good air circulation &amp; well-drained organic neutral soil [S. meyeri x S. microphylla] (Holland / Bailey) Zones (3) 4 - 7</i>		<b>TREE FORM</b>	7g	

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<b>Syringa vulgaris</b> Common Lilac <i>DECIDUOUS FLOWERING SHRUB; fragrant lavender flower in early May; upright vase-shaped habit to 15'; habit; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe Zones 2 - 7</i>			5g 7g	
<b>Syringa vulgaris 'Beauty of Moscow'</b> White French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; highly fragrant double white flowers following pink buds; upright habit to 10'; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'Charles Joly'</b> Red French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; double magenta flower; upright vase-shaped habit to 12'; good in coastal landscapes; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'Congo'</b> Red French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; fragrant magenta flower; upright vase-shaped habit to 12'; good in coastal landscapes; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'Ludwig Spaeth'</b> Purple French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; very fragrant single dark purple flowers; upright habit to 12'; one of the best!; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'Madame Lemoine'</b> White French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; double white flower; upright spreading habit to 10'; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'Monge'</b> Red French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; single reddish-purple flower; upright vase-shaped habit to 10'; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'President Grevy'</b> Blue French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; very fragrant double lilac-blue flower; upright vase-shaped habit to 10'; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'Primrose'</b> Yellow French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; soft yellow to creamy white flowers; upright rounded habit to 10'; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g 7g	

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# Alpha Nursery Plant List: Fall 2017 / Spring 2018

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Syringa vulgaris 'Sensation'</b> Purple Bicolor French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; single purple flowers with white edges in early May; grows to 10' or more; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe; Zones 3 - 7</i>			2g 5g	
<b>Syringa vulgaris 'Yankee Doodle'</b> Purple French Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; profuse fragrant dark purple flowers in early May; compact upright habit; habit; locate in full to mostly sunny areas with good air circulation &amp; well-drained slightly acidic to alkaline organic soil; withstands coastal conditions; native to southern Europe Zones 3 - 7</i>			2g 5g	
<b>Taxodium distichum var. distichum Shawnee Brave ('Mickelson')</b> Columnar Common Bald Cypress <i>DECIDUOUS ORNAMENTAL CONIFER; narrow columnar habit to about 75' tall by 20' wide; locate in full sun or minimal shade &amp; moist to well-drained acidic soils; tolerant of urban situations with little water &amp; compacted soils as well as wet tidal areas; US native; Zones 4 - 11</i>			7g	
<b>Thuja x 'Green Giant'</b> Hybrid Western Arborvitae; Hybrid Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; vigorous narrowly pyramidal habit to 60' tall by 20' wide at maturity; bright green foliage; minimal pest or disease problems; variable deer browse resistance; locate in full sun or light shade &amp; moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; PHS Gold Metal [T. plicata x T. standishii] US/Asian cross (USNA introduction) Zones 5 - 8</i>			5g	
<b>Thuja occidentalis Anna's Magic Ball ('Anna van Vloten')</b> Dwarf Golden Globe Eastern Arborvitae; Dwarf Golden Globe White <i>EVERGREEN ORNAMENTAL CONIFER; dwarf golden globular habit reaching about 15" tall &amp; wide in 10 years; resists sunburn; tolerant of air pollution &amp; Black Walnut; locate in full sun (for best color) or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada (PW) Zones 3 - 7</i>			1g	
<b>Thuja occidentalis Fire Chief ('Congabe')</b> Dwarf Golden Eastern Arborvitae; Dwarf Golden White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bright red new spring foliage reappears in winter; mature foliage is golden; semi-dwarf globular habit to 4' tall &amp; wide; tolerant of air pollution &amp; Black Walnut; locate in full sun (for best color) or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; sport of 'Rheingold'; native to eastern US &amp; Canada; Zones 3 - 7</i>			1g 2g 5g	
<b>Thuja occidentalis 'Hetz Midget'</b> Dwarf Globe American Arborvitae; Dwarf Globe White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dense green globe; 3-4' maximum height; tolerant of air pollution &amp; Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada; Zones 3 - 7</i>			1g 2g 5g	
<b>Thuja occidentalis 'Rheingold'</b> Dwarf Golden Eastern Arborvitae; Dwarf Golden White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; semi-dwarf globular habit to 4'; golden foliage with an orange cast; tolerant of air pollution &amp; Black Walnut; locate in full sun (for best color) or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada; Zones 3 - 7</i>		<b>BUSH</b>	5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Thuja occidentalis 'Smaragd'</b> Emerald Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; bright emerald-green foliage all year; columnar to narrow pyramidal habit; tolerant of air pollution &amp; Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada; Zones (4) 5 - 7</i>			1g 5g 7g 15g	
<b>Thuja occidentalis 'Smaragd'</b> Emerald Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; bright green foliage all year; columnar to narrow pyramidal habit; 3 balls of foliage separated vertically along the central leader; top pad may be pointed or round; tolerant of air pollution &amp; Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada; Zones (4) 5 - 7</i>		<b>3-TIER</b>	7g 15g	
<b>Thuja occidentalis 'Smaragd'</b> Emerald Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; bright green foliage all year; columnar to narrow pyramidal habit; broadly twisting band around a central stem; tolerant of air pollution &amp; Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada; Zones (4) 5 - 7</i>		<b>SPIRAL</b> 4 - 5'	5g 7g 15g	
<b>Thuja occidentalis 'Smaragd'</b> Emerald Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; bright green foliage all year; columnar to narrow pyramidal habit; sheared into a five-pointed star; tolerant of air pollution &amp; Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada; Zones (4) 5 - 7</i>		<b>STAR</b>	5g	<b>N</b>
<b>Thuja orientalis 'Degroot's Spire'</b> Fastigiata American Arborvitae; Fastigiata White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; narrow columnar habit to 15' or more by 2' to 3'; interesting nubby medium green foliage; tolerant of air pollution &amp; Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity &amp; moisture - except extremes of either; native to eastern US &amp; Canada; Zones 3 - 7</i>			1g 5g	
<b>Thuja plicata Golden Spire ('Daniellow')</b> Golden Western Arborvitae; Golden Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; golden foliage all year - even in hot summer sun and cold winters; moderate grower with a tight narrow pyramidal to columnar habit to about 15' tall by 4' wide; somewhat deer browse resistant; locate in full sun (for best color) or light shade &amp; moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; native to northwestern US &amp; Canada (Daniels / Plant Haven) Zones 5 - 8 (9)</i>			1g 5g 7g	
<b>Thuja plicata Golden Spire ('Daniellow')</b> Golden Western Arborvitae; Golden Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; golden foliage all year - even in hot summer sun and cold winters; moderate grower with a tight narrow pyramidal to columnar habit to about 15' tall by 4' wide; 3 balls of foliage on top of each other around the central stem; somewhat deer browse resistant; locate in full sun (for best color) or light shade &amp; moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; native to northwestern US &amp; Canada (Daniels / Plant Haven) Zones 5 - 8 (9)</i>		<b>3-TIER</b>	5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Thuja plicata Golden Spire ('Daniellow')</b> <p style="text-align: right;"><b>SPIRAL</b></p> Golden Western Arborvitae; Golden Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONFIER; golden foliage all year - even in hot summer sun and cold winters; moderate grower with a tight narrow pyramidal to columnar habit to about 15' tall by 4' wide; broadly twisting band around a central stem; somewhat deer browse resistant; locate in full sun (for best color) or light shade &amp; moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; native to northwestern US &amp; Canada (Daniels / Plant Haven) Zones 5 - 8 (9)</i>			5g 7g	
<b>Tsuga canadensis</b> Canadian Hemlock <i>EVERGREEN CONIFER; short medium green needles; large pyramidal habit to 50' or more; excellent screen for shady locations; adelgid can be controlled by reducing stress with adequate moisture &amp; is almost a non-factor on intermediate to dwarf cultivars; protect from winter winds in colder areas; locate in full sun or full shade &amp; moist well-drained acidic soils; native to US &amp; Canada; Zones (3) 4 - 7</i>			5g 10g	
<b>Viburnum x burkwoodii</b> Fragrant Viburnum <i>DECIDUOUS FLOWERING SHRUB; pink buds open to fragrant white flowers in April; glossy dark green foliage turns reddish in fall &amp; is semi-evergreen in southern range; upright bushy habit to 10' tall &amp; nearly as wide; locate in full to partial sun &amp; neutral to acidic well-drained moisture retentive soil; Zones 5 - 8</i>			1g 2g 5g	
<b>Viburnum carlesii</b> Koreanspice Viburnum <i>DECIDUOUS FLOWERING SHRUB; spicy fragrant white flowers in early May; red fruit clusters in fall; compact rounded habit to 8'; dull fuzzy foliage turns reddish to burgundy in the fall; attracts butterflies &amp; hummingbirds; tolerant of Black Locust; locate in full sun or partial shade &amp; moisture retentive well-drained neutral to acidic soil; Korean native; Zones (4) 5 - 7 (8)</i>			1g	
<b>Viburnum dentatum Autumn Jazz ('Ralph Senior')</b> Arrowwood Viburnum <i>DECIDUOUS FLOWERING SHRUB; bushy upright habit to 10'; white flowers in late May; glossy green summer foliage turns yellow to orange to red in the fall; locate in full sun or moderate shade; prefers well-drained soil but is very adaptable including coastal locations; native to US &amp; Canada (Chicagoland Grows) Zones (2) 3 - 8</i>			2g 5g	
<b>Viburnum 'Emerald Triumph'</b> Hybrid Viburnum <i>DECIDUOUS FLOWERING SHRUB; white cymes in late April or May; fruit emerges red in late summer &amp; matures to black; leathery glossy dark green foliage turns shades of red &amp; bronze in fall; broadly upright habit to about 8' tall &amp; wide in 10 years; locate in full to partial sun &amp; loamy well-drained moisture retentive soil [V. 'Allegheny' x V. burejaeticum] (Pellett) Zones 4 - 7</i>			5g	
<b>Viburnum x 'Eskimo'</b> Hybrid Service Viburnum <i>DECIDUOUS FLOWERING SHRUB; abundant white snowball flowers in May; red fruit appears in late summer before turning black; dense rounded habit to 5' high &amp; wide; dark glossy semi-evergreen foliage is highly resistant to bacterial leaf spot; locate in full to partial sun &amp; rich loamy moisture retentive soil; PHS Gold Metal [V. carlcephalum x V. utile] (Egolf / USNA) Zones 6 - 8</i>			2g 5g	
<b>Viburnum x juddii</b> Fragrant Viburnum <i>DECIDUOUS FLOWERING SHRUB; very fragrant white flowers in late April; rounded habit to 8' tall &amp; wide; improved disease resistance over V. carlesii; locate in full to partial sun &amp; neutral to acidic well-drained moisture retentive soil [V. carlesii x V. butchiuense] (Judd) Zones 4 - 8</i>			1g 2g 5g	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
<b>Viburnum nudum 'Winterthur'</b> Smooth Witherod; Possumhaw Viburnum <i>DECIDUOUS FLOWERING SHRUB; dark glossy foliage turns brilliant reddish-purple in fall; creamy white flowers in late May; fruit emerges white before turning pink, then red, then blue; locate in full sun to partial shade with moist well drained soil; drought tolerant; PHS Gold Metal; eastern US native; Zones 5 - 9</i>			2g 5g	
<b>Viburnum opulus 'Roseum' (Sterile)</b> European Snowball Viburnum; Old Fashioned Snowball Viburnum <i>DECIDUOUS FLOWERING SHRUB; vigorous grower to 10'; very showy sterile white flowers in mid May; does not fruit; locate in full sun or partial shade &amp; just about any soil including boggy; native to Europe &amp; Asia; Zones 3 - 8</i>			5g	
<b>Viburnum opulus 'Roseum' (Sterile)</b> <p style="text-align: right;"><b>TREE FORM</b></p> European Snowball Viburnum; Old Fashioned Snowball Viburnum <i>DECIDUOUS FLOWERING SHRUB; vigorous grower to 10'; very showy sterile white flowers in mid May; does not fruit; locate in full sun or partial shade &amp; just about any soil including boggy; native to Europe &amp; Asia; Zones 3 - 8</i>			7g	
<b>Viburnum plicatum f. tomentosum 'Mariesii'</b> Doublefile Viburnum <i>DECIDUOUS FLOWERING SHRUB; horizontal spreading branches are covered by white flowers in May, followed by red fruit in summer that turns to black; grows to 8' tall by 12' wide; locate in full sun to light shade &amp; well-drained moisture retentive soil; native to eastern Asia; Zones 5 - 7 (8)</i>			5g 7g	
<b>Viburnum plicatum f. tomentosum 'Summer Snowflake' / 'Fujisanensis'</b> Compact Reblooming Double-file Viburnum <i>DECIDUOUS FLOWERING SHRUB; sterile white flowers sporadically all summer; fall foliage is purplish-red; compact habit to 5'; may be the same plant as 'Watanabei'; locate in full sun to light shade &amp; well-drained moisture retentive soil; native to eastern Asia; Zone 5 - 7 (8)</i>			2g 5g 7g	
<b>Viburnum x pragense</b> Prague Viburnum <i>EVERGREEN FLOWERING SHRUB; small narrow glossy leathery evergreen foliage; pink flower buds open white; bushy upright habit to 10' tall &amp; nearly as wide; locate in full sun to light shade &amp; well-drained moisture retentive acidic soil; Zones 5 - 8</i>			1g 2g 5g	
<b>Viburnum x rhytidophylloides 'Allegheny'</b> Lantanaphyllum Viburnum <i>DECIDUOUS FLOWERING SHRUB; creamy white flowers in late May or early June &amp; occasionally in the fall; clusters of red fruit in September matures to black in October &amp; is favored by birds; dark green heavy textured semi-evergreen foliage is resistant to bacterial leaf spot; upright to 10' tall &amp; wide; locate in full sun to light shade &amp; well-drained moisture retentive acidic soil [V. rhytidophyllum x V. lantana 'Mohican'] (Egolf / USNA) Zones (4) 5 - 8</i>			2g 5g	
<b>Viburnum x rhytidophylloides 'Allegheny'</b> <p style="text-align: right;"><b>TREE FORM</b></p> Lantanaphyllum Viburnum <i>DECIDUOUS FLOWERING SHRUB; creamy white flowers in late May or early June &amp; occasionally in the fall; clusters of red fruit in September matures to black in October &amp; is favored by birds; dark green heavy textured semi-evergreen foliage is resistant to bacterial leaf spot; upright to 10' tall &amp; wide; locate in full sun to light shade &amp; well-drained moisture retentive acidic soil [V. rhytidophyllum x V. lantana 'Mohican'] (Egolf / USNA) Zones (4) 5 - 8</i>			7g 15g	

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<b>Viburnum trilobum 'Bailey Compact'</b> Compact American Cranberrybush Viburnum <i>DECIDUOUS FLOWERING SHRUB; white spring lacecap flower in mid to late May are minimal; sparse fruit changes from yellow-red to bright red in mid to late fall; red fall foliage; intermediate grower to about 6' tall and wide; locate in full sun to partial shade &amp; moist to well-drained acidic soil; native to US &amp; Canada (Perkins / Bailey) Zones 4 - 7</i>			1g 2g 5g 7g	
<b>Viburnum trilobum 'Bailey Compact'</b> Compact American Cranberrybush Viburnum <i>DECIDUOUS FLOWERING SHRUB; white spring lacecap flower in mid to late May are minimal; sparse fruit changes from yellow-red to bright red in mid to late fall; red fall foliage; intermediate grower to about 6' tall and wide; locate in full sun to partial shade &amp; moist to well-drained acidic soil; native to US &amp; Canada (Perkins / Bailey) Zones 4 - 7</i>		<b>TREE FORM</b>	7g 15g	
<b>Weigela florida Carnaval ('Clourtalor')</b> Pink Weigela <i>DECIDUOUS FLOWERING SHRUB; red, white &amp; pink flowers in early summer; compact upright habit to 5' tall; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan; Zones 5 - 8</i>			1g 2g 5g	
<b>Weigela florida 'Dark Horse'</b> Pink Weigela <i>DECIDUOUS FLOWERING SHRUB; pink flowers in early summer attract hummingbirds &amp; butterflies; bronze foliage; compact upright habit to 3' tall &amp; wide; deer browse resistant; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan; Zones 5 - 8</i>			1g 2g 5g	
<b>Weigela florida 'Java Red'</b> Red Weigela <i>DECIDUOUS FLOWERING SHRUB; red flowers in June; purple-green foliage; to 4' high &amp; wide; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan; Zones 5 - 8</i>			1g 2g	
<b>Weigela florida Midnight Wine ('Elvera')</b> Dwarf Purple-leaf Weigela <i>DECIDUOUS FLOWERING SHRUB; low mounding version of 'Wine &amp; Roses'; hot rosy-pink flowers in mid June; purple foliage; matures at 2' tall; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan (PW) Zones 5 - 8</i>			1g 2g 5g	
<b>Weigela florida My Monet ('Verweig')</b> Dwarf Variegated Weigela <i>DECIDUOUS FLOWERING SHRUB; green foliage that's edged in white with a pink tinge in spring; the pink fades to white in summer; purplish-pink flowers appear in late spring; very compact mounding habit to 18" high &amp; wide; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan (PW) (Verhoef) Zones 4 - 8</i>			1g 2g 5g	
<b>Weigela florida Rainbow Sensation ('Kolmagira')</b> Variegated Pink Weigela <i>DECIDUOUS FLOWERING SHRUB; green foliage that's edged in lemony-green throughout the growing season; soft pink flowers in late May or early June; compact mounding habit to 4' high &amp; wide; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan; Zones 4 - 8</i>			1g 3g	

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<b>Weigela florida Shining Sensation ('Bokrashine')</b> Pink Weigela <i>DECIDUOUS FLOWERING SHRUB; pink flowers in June; very glossy burgundy foliage; upright arching habit to 6' tall by 4' wide; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan; Zones 5 - 8</i>			1g 3g	
<b>Weigela florida Sonic Bloom â„¢ Pearl ('Bokrasopea')</b> Pink Weigela <i>DECIDUOUS FLOWERING SHRUB; white funnel shaped flowers mature to pink; flowers start in late spring &amp; continue into fall showing both colors; blooming repeats in cycles through summer until frost; upright arching habit to 5' tall &amp; wide; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan (PW) Zones (4) 5 - 8</i>			1g	
<b>Weigela florida Sonic Boom Red ('Bokrasopin')</b> Red Weigela <i>DECIDUOUS FLOWERING SHRUB; bright red funnel shaped flowers in from late spring into fall; blooming repeats in cycles through summer until frost; upright arching habit to 5' tall &amp; wide; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan (PW) Zones (4) 5 - 8</i>			1g 5g	
<b>Weigela florida Spilled Wine ('Bokraspiwi')</b> Pink Weigela <i>DECIDUOUS FLOWERING SHRUB; magenta-pink funnel shaped flowers in May; spreading mounding habit to 2' tall by 3' wide; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan; Zones (4) 5 - 8</i>			1g 2g 5g	
<b>Weigela florida Wine &amp; Roses ('Alexandra')</b> Purple-leaf Weigela <i>DECIDUOUS FLOWERING SHRUB; hot rosy-pink June flowers; dark burgundy foliage; broadly upright habit to 5'; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; PHS Gold Metal; native to Japan (PW) Zones 5 - 8</i>			1g 2g 5g	
<b>Weigela florida 'Variegata'</b> Variegated Red Weigela <i>DECIDUOUS FLOWERING SHRUB; deep rosy flowers in late May; dark green deciduous foliage with creamy edges; compact upright spreading habit to 10' tall; deer browse resistant; attracts hummingbirds &amp; butterflies; locate in full to part shade &amp; most well-drained moisture retentive soils; native to Japan; Zones (4) 5 - 8 (9)</i>			1g 2g	
<b>Wisteria 'Amethyst Falls'</b> Lavender American Wisteria <i>DECIDUOUS TWINING FLOWERING VINE; mildly fragrant lilac-blue flowers from June to August; not as vigorous as Asian cultivars; locate in full sun &amp; well-drained moisture retentive neutral to slightly alkaline soil; shade &amp; over fertilization can reduce flowering; US native [W. frutescens] (Head-Lee N) Zones 5 - 9</i>			5g	
				<b>STAKED</b>
<b>Wisteria 'Cooke's Special'</b> Purple Chinese Wisteria <i>DECIDUOUS TWINING FLOWERING VINE; purple racemes; twines counter-clockwise; locate in full sun &amp; well-drained moisture retentive neutral to slightly alkaline soil; shade &amp; over fertilization can reduce flowering; Chinese native [W. sinensis] Zones 5 - 8</i>			7g	
				<b>STAKED</b>

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<b>Wisteria 'Cooke's Special'</b>  <b>TREE FORM</b>  Purple Chinese Wisteria <i>DECIDUOUS TWINING FLOWERING VINE; purple racemes; twines counter-clockwise; locate in full sun &amp; well-drained moisture retentive neutral to slightly alkaline soil; shade &amp; over fertilization can reduce flowering; Chinese native [W. sinensis] Zones 5 - 8</i>			7g	
<b>Wisteria 'Texas Pink'</b>  <b>STAKED</b>  Pink Chinese Wisteria <i>DECIDUOUS TWINING FLOWERING VINE; pink racemes in early spring; vigorous grower; drought resistant once established; twines counter-clockwise; locate in full sun &amp; well-drained moisture retentive neutral to slightly alkaline soil; shade &amp; over fertilization can reduce flowering; Chinese native [W. sinensis] Zones 5 - 8</i>			7g 7g	
<b>Wisteria 'Texas Pink'</b>  <b>TREE FORM</b>  Pink Chinese Wisteria <i>DECIDUOUS TWINING FLOWERING VINE; pink racemes in early spring; vigorous grower; drought resistant once established; twines counter-clockwise; locate in full sun &amp; well-drained moisture retentive neutral to slightly alkaline soil; shade &amp; over fertilization can reduce flowering; Chinese native [W. sinensis] Zones 5 - 8</i>			7g 7g	

