



TURF FERTILIZER + 0.42% Prodiamine

LANDSCAPE ORNAMENTALS

Including Established Perennials and Wildflower Plantings
 This product may be applied for residual preemergence weed control in ornamentals.
Use rates and When to Apply
 Apply in fall and/or spring, 0.65 to 1.5 lbs. active ingredient per acre, which is equal to 3.6 to 8.2 lbs. of this product per 1,000 sq.ft. of ornamental plantings; therefore 20 lbs of this product will treat 2,439 to 5,556 sq.ft. Use the higher rates of application for longer control periods. Sequential applications may be made as long as the total amount of product applied does not exceed the maximum annual application rate of 1.5 lbs. a.i. per acre.
Established Landscape Ornamentals
 This product may be applied to established ornamentals as a broadcast, over the top, or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate it into the soil.

Newly Transplanted Landscape Ornamentals

This product may be applied to newly transplanted ornamentals as a broadcast, over the top, or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.
Tolerant Ornamental Species
 This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when it is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of these species. When plants are under stress (such as heat, drought or frost damage) some cultivars of listed plants may be sensitive to this product.

Scientific name	Common name (Tested varieties)	Scientific name	Common name (Tested varieties)	Scientific name	Common name (Tested varieties)	Scientific name	Common name (Tested Varieties)
<i>Abies</i> spp.	Fir	<i>Cotoneaster microphyllus</i>	Rockspray cotoneaster	<i>Juglans</i> spp.*	Walnut*	<i>Pistacia</i> spp.*	Pistachio*
<i>Abelia grandiflora</i>	Abelia; Sherwood	<i>Cyathea</i> spp.	Hawthorn	<i>Jussiaea brandegeana</i>	Shrimp plant	<i>Pittosporum rhombifolium</i>	Queensland pittosporum
<i>Acer palmatum</i>	Japanese maple	<i>Crocodylia</i> spp.	Lucifer	<i>Lagerstroemia indica</i>	Crape myrtle	<i>Pittosporum tobira</i>	Japanese pittosporum
<i>Acer platanoides</i>	Norway maple	<i>Cupressus sempervirens</i>	Italian cypress	<i>Lantana montevidensis</i>	Weeping lantana	<i>Podocarpus macrophyllus</i>	Japanese yew
<i>Achillea</i> sp.	Yarrow (King Edward)	<i>Delosperma alba</i>	White trailing ice plant	<i>Lavender</i> spp.	Lavender (Munstead)	<i>Prunus laurocerasus</i>	English laurel
<i>Actinidia chinensis</i> *	Kiwi*	<i>Delphinium</i> spp.	Larkspur (Blue elf)	<i>Leontopodium alpinum</i>	Edelweiss	<i>Prunus</i> spp.*	Almond, Apricot, Nectarine, Peach, Plum, and Prune*
<i>Agapanthus africanus</i>	Lily-of-the-Nile; African Lily	<i>Dianthus deltoides</i>	Maiden pinks (Zing)	<i>Ligustrum amurense</i>	Amur privet	<i>Pseudotsuga menziesii</i> **	Douglas-fir**
<i>Akebia quinata</i>	Five-leaf or Chocolate vine	<i>Dianthus gratianopolitanus</i>	Cheddar pinks	<i>Ligustrum japonicum</i>	Japanese privet	<i>Pyraecantha coccinea</i>	Firethorn, scarlet
<i>Allium cernuum</i>	Lady's leek or Nodding onion	<i>Dodonaea viscosa</i>	Hop bush	<i>Ligustrum lucidum</i>	Glossy privet (Wax-Leaf)	<i>Pyraecantha fortuneana</i>	Firethorn
<i>Anemone hybrida</i>	Japanese anemone	<i>Echinacea purpurea</i>	Coneflower, purple (Magnus)	<i>Ligustrum sinense</i>	Chinese privet (Variegata)	<i>Pyraecantha koidzumii</i>	Firethorn
<i>Aquilegia</i> spp.	Columbine (Red and gold)	<i>Elaeagnus pungens</i>	Silverberry	<i>Lilium</i> spp.	Lily (Jazz)	<i>Pyrus</i> spp.	Bradford pear
<i>Arctostaphylos densiflora</i>	Vine Hill manzanita	<i>Euonymus fortunei</i>	Wintercreeper	<i>Liriope muscari</i>	Liriope (Big blue, Lilyturf, Silver mound, Evergreen giant)	<i>Quercus rubra</i>	Red oak
<i>Arctotheca calendula</i>	Cape weed	<i>Euonymus japonica</i>	Japanese spindle tree; Evergreen euonymus	<i>Liriope muscari</i> var. <i>variegata</i>	Liriope, variegated	<i>Quercus shumardii</i>	Shumard oak
<i>Artemisia</i> spp.	Wormwood (Silver mound; Castle)	<i>Euonymus kluatschovica</i>	Spreading euonymus	<i>Liriope spicata</i>	Liriope, creeping	<i>Raphiolepis indica</i>	Indian Hawthorne
<i>Aster</i> sp. or <i>Symphoricarpos</i> sp.	Aster (Bonny blue, Purple dome)	<i>Fatsia japonica</i>	Japanese aralia	<i>Lobelia cardinalis</i>	Cardinal flower	<i>Rhododendron</i> (including <i>Azalea</i>)	Rhododendron & Azalea (Coral Bells, Delaware valley white, Flame creeper, George L. Tabor, PJM, Roseum Elegans, Formosa, Hino-crimson, Wakaebisu, Zumpo)
<i>Aster X frikarii</i>		<i>Forsythia intermedia</i>	Border forsythia	<i>Lonicera japonica</i>	Japanese honeysuckle	<i>Rosa banksiae</i>	Lady Bank's Rose
<i>Althium helix-femina</i>	Lady fern	<i>Forsythia suspensa</i>	Weeping forsythia	<i>Lonicera tatarica</i>	Tatarian honeysuckle	<i>Rosmarinus officinalis</i> *	Rosemary*
<i>Aucuba japonica</i>	Japanese Aucuba	<i>Forsythia viridissima</i>	Greenstem forsythia	<i>Loropetalum chinense</i>	Burgundy	<i>Rudbeckia</i> spp.	Black-eyed Susan
<i>Begonia</i> spp.	Fibrous begonia (Hardy Grandis)	<i>Gaillardia</i> spp.	Blanket flower (Goblin)	<i>Lythrum</i> spp.	Loosestrife (Modern Pink)	<i>Rumohra adiantiformis</i>	Leatherleaf Fern
<i>Berberis gladywensis</i>	Barberry	<i>Gardenia jasminoides</i>	Gardenia, Cape-jasmine	<i>Magnolia</i> spp.**	Magnolia**	<i>Santolina vires</i>	Goldstrum Santolina
<i>Berberis julianae</i>	Wintergreen barberry	<i>Gentiana dahlurica</i>	Gentian	<i>Malephora luteola</i>	Ice plant	<i>Saxifraga</i> spp.	Saxifrage, Purple dome
<i>Berberis mentorensis</i>	Mentor barberry	<i>Geranium cinereum</i>	Cranesbill	<i>Malus</i> spp.*	Crabapple*	<i>Sedum album</i>	Stoncrop
<i>Berberis thunbergii</i>	Japanese barberry	<i>Gladiolus</i> spp.**	Gladiolus	<i>Miscanthus sinensis</i>	Yaku jima, Silberfeder	<i>Sedum caulecolum</i>	Stoncrop, likadense
<i>Berberis verruculosa</i>	Warty barberry	<i>Gypsophila repens</i>	Baby's breath	<i>Nandina domestica</i>	Heavenly bamboo	<i>Sedum dasyphyllum</i>	Stoncrop
<i>Bergenia cordifolia</i>	Hedera helix	<i>Hedera helix</i>	English ivy	<i>Narcissus</i> spp.**	Narcissus**	<i>Syzygium paniculatum</i>	Japanese boxcherry
<i>Boltonia asteroides</i>	Snowbank	<i>Helianthemum</i> spp.	Sunrose	<i>Nerium oleander</i>	Oleander	<i>Taxus cuspidata</i>	Japanese yew
<i>Bougainvillea</i> spp.	Bougainvillea	<i>Hemerocallis</i> spp.	Daylily (Aztec gold, Stella d'Oro, Tender love)	<i>Olea europaea</i> *	Olive*	<i>Taxus media</i>	Yew
<i>Buddleia davidii</i>	Butterfly-bush (Dwarf Blue, Royal Red)	<i>Hibiscus</i> spp.**	Rose of Sharon**	<i>Ophiopogon japonicus</i> **	Mondo Grass**	<i>Teucrium</i> spp.	Germander
<i>Buxus microphylla</i>	Japanese boxwood	<i>Hibiscus</i> spp.	Mallow (Disco belle white)	<i>Osmanthus heterophyllus</i>	Osmanthus; False holly (Gulf tide)	<i>Thalictrum dipterocarpum</i>	Meadow rue
<i>Callistemon viminalis</i>	Weeping bottlebrush	<i>Hibiscus Rosa-sinensis</i> **	Chinese hibiscus**	<i>Osteospermum fruticosum</i>	Trailing African Daisy	<i>Thuja occidentalis</i>	American arborvitae
<i>Calluna vulgaris</i>	Scotch heather	<i>Hosta plantaginea</i>	Hosta, Plantain lily	<i>Oxydendron luteum</i>	Sourwood	<i>Trachelospermum asiaticum</i>	Star Jasmine
<i>Campanula carpatica</i>	Tussock bellflower (White Clips)	<i>H. sieboldiana</i>	Hosta (Searsucker)	<i>Persea americana</i>	Avocado*	<i>Tsuga canadensis</i>	Canada hemlock
<i>Campsis X tagliabuana</i>	Trumpet creeper; Trumpet flower (Madame Galen)	<i>Houttuynia cordata</i> var. <i>variegata</i>		<i>Photinia fraseri</i>	Frasier's photinia; Redtip	<i>Tulipa</i> spp.	Tulip
<i>Carpobrotus edulis</i>	Hottentot fig; Ice plant	<i>Hydrangea macrophylla</i>	Bigleaf hydrangea	<i>Physostegia virginiana</i>	False dragonhead (Vivid)	<i>Viburnum japonicum</i>	Japanese viburnum
<i>Cassia artemisoides</i>	Feathery Cassia	<i>Ilex cornuta</i> **	Chinese holly**	<i>Picea</i> spp.**	Spruce species** (Colorado blue, Norway, etc.)	<i>Viburnum odoratissimum</i>	Sweet viburnum
<i>Ceanothus rigidus</i>	Wild Lilac	<i>Ilex crenata</i>	Japanese holly**	<i>Pieris japonica</i>	Lily-of-the-valley shrub	<i>Viburnum plicatum</i>	Japanese snowball
<i>Ceratostigma plumbaginoides</i>		<i>Ilex opaca</i>	American holly	<i>Pinus brutia</i>	Calabrian pine	<i>Viburnum rigidum</i>	Canary Island Viburnum
<i>Chaemacyparis pisifera</i>	False Cypress	<i>Ilex pernyi</i>	Holly	<i>Pinus canariensis</i>	Canary island pine	<i>Viburnum tinus</i>	Laurustinus
<i>Chrysanthemum nipponicum</i>		<i>Ilex vomitoria</i>	Yaupon holly	<i>Pinus elliotii</i>	Slash pine	<i>Viburnum trilobium</i>	Cranberry Bush
<i>Cleyera japonica</i>	Cleyera	<i>Inula ensifolia</i>		<i>Pinus halepensis</i>	Aleppo pine	<i>Viburnum wrightii</i>	Leatherleaf Viburnum
<i>Citrus</i> spp.*	Citrus species*	<i>Iris ensata</i>	Sword-leaved iris (Jodlesong)	<i>Pinus nigra</i>	Austrian black pine	<i>Vinca major</i>	Greater periwinkle, Vinca
<i>Coreopsis</i> spp.	Coreopsis; Calliopsis (Early sunrise, Moonbeam)	<i>Iris siberica</i>	Siberian iris (Cabernet)	<i>Pinus palustris</i>	Longleaf pine	<i>Vinca minor</i>	Common periwinkle
<i>Cornus florida</i>	Flowering dogwood	<i>Iris</i> spp.	Iris **	<i>Pinus radiata</i>	Monterey pine	<i>Vitis</i> spp.*	Grape*
<i>Cornus stolonifera</i>	American dogwood	<i>Jasminum nudiflorum</i>	Winter jasmine	<i>Pinus strobus</i>	Eastern white pine	<i>Weigela florida</i>	Old fashioned Weigela
<i>Cortaderia selloana</i>	Pampas grass	<i>Juniperus chinensis</i>	Chinese juniper (Nick's compact)	<i>Pinus sylvestris</i>	Scotch pine	<i>Yucca aloifolia</i>	Spanish bayonet
<i>Cotoneaster apiculatus</i>	Cranberry cotoneaster	<i>Juniperus conferta</i>	Shore juniper (Blue Pacific)	<i>Pinus taeda</i>	Loblolly pine	<i>Yucca filamentosa</i>	Yucca, Adam's needle
<i>Cotoneaster buxifolius</i>	Cotoneaster	<i>Juniperus davurica</i>	Juniper	<i>Pinus thunbergiana</i>	Japanese black pine		* Do not use on food producing trees, vines, or plants.
<i>Cotoneaster dammeri</i>	Bearberry cotoneaster	<i>Juniperus horizontalis</i>	Creeping juniper	<i>Pinus virginiana</i>	Virginia pine		** Not for use on container grown plants

CONDITIONS OF SALE AND WARRANTY

The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of Turf Care Supply LLC or the Seller. All such risks shall be assumed by the Buyer. To the extent consistent with applicable law, Turf Care Supply LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use** subject to the inherent risks referred to above. To the extent consistent with applicable law, **Turf Care Supply LLC makes no other express or implied Warranty of Fitness or Merchantability or any other express or implied warranty. To the extent consistent with applicable law, in no case shall Turf Care Supply LLC or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this Product.** Turf Care Supply LLC and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of Turf Care Supply LLC.

<p>EPA REG. NO. 60063-43-82757 EPA EST. NO. 82757-OH-001 (Lot # Begins with MF) EPA EST. NO. 82757-FL-001 (Lot # Begins with S) EPA EST. NO. 82757-MA-002 (Lot # Begins with H) #904302</p>	<p>F1612 Distributed by: Turf Care Supply LLC 50 Pearl Road, Suite 200 Brunswick, OH 44212</p>	
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