



Weeds controlled or suppressed by Dimension® 270G when applied at 185 lb per acre:

Annual Grasses		Broadleaf Weeds	
barley	<i>Hordeum spp.</i>	bittercress	<i>Cardamine spp.</i>
barnyardgrass	<i>Echinochloa crus-galli</i>	carpetweed	<i>Mollugo verticillata</i>
bluegrass, annual	<i>Poa annua</i>	chickweed	<i>Stellaria spp.</i>
brome	<i>Bromus spp.</i>	geranium, Carolina	<i>Geranium carolinianum</i>
crabgrass, large	<i>Digitaria sanguinalis</i>	henbit	<i>Lamium spp.</i>
crabgrass, Southern	<i>Digitaria ciliaris</i>	knotweed, prostrate	<i>Polygonum aviculare</i>
crowfootgrass	<i>Dactyloctenium aegyptium</i>	lespedeza, common	<i>Lespedeza striata</i>
dallisgrass (seedling)	<i>Paspalum dilatatum</i>	marestail	<i>Hippuris vulgaris</i>
foxtail, giant	<i>Setaria faberi</i>	medic, black	<i>Medicago lupulina</i>
foxtail, green	<i>Setaria verdi</i>	mulberry weed	<i>Fatoua villosa</i>
foxtail, yellow	<i>Setaria pumila</i>	mustard	<i>Brassica spp.</i>
goosegrass	<i>Eleusin indica</i>	oxalis, buttercup	<i>Oxalis pes-caprae</i>
oats, wild	<i>Avena fatua</i>	pineappleweed	<i>Matricaria matricarioides</i>
ryegrass (annual & perennial)	<i>Lolium spp.</i>	rocket, London	<i>Amaranthus retroflexus</i>
sandbur	<i>Cenchrus spp.</i>	shepherdspurse	<i>Alchemilla arvensis</i>
smutgrass	<i>Sporobolus indicus</i>	speedwell, corn	<i>Portulaca oleracea</i>
		rocket, London	<i>Sisymbrium irio</i>
		spurge, prostrate	<i>Euphorbia humistrata</i>
		spurge, spotted	<i>Euphorbia maculata</i>
		woodsorrel, creeping	<i>Oxalis corniculata</i>
		woodsorrel, yellow	<i>Oxalis stricta</i>

Application Equipment and Instructions

Apply this product with drop or rotary-tine spreaders designed to apply granular herbicides. Avoid the use of spreaders that will apply this product in narrow rows or concentrated bands. Before each application, calibrate the spreader according to the equipment manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate listed above. Apply this product uniformly over the area to be treated. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous direction of application. Avoid streaking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

Use Precautions for Ornamental Plantings

- Only apply this product to established ornamentals as directed in the Tolerant Ornamentals table below.
- Do not incorporate this product into soil. Dilution of active ingredient and possible injury to plant roots may occur.
- Do not apply around ornamental plants that have been weakened or are under stress (due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, nematodes or disease).
- Do not make applications when weather conditions favor drift to non-target areas. This product may injure foliage of non-target plants.
- Do not apply this product on grasses grown for seed.
- Do not graze livestock or feed forage cut from areas treated with this product.
- Do not apply another herbicide within 4 weeks of application of this product.
- Do not apply this product to bare roots of ornamental plants as injury may result. Following transplanting, care must be taken that soil or planting mixes have settled firmly through irrigation, rainfall or packing and that there are no cracks that would allow direct contact of this product to the plant roots or plant injury may occur.

Treatment of Ornamental Species not listed on this label:

It is impossible to evaluate tolerance to this product on all ornamental species or varieties or under all growing conditions. User who wish to use Dimension® 270G on species not listed on this label may determine the suitability for use by treating a small number of plants at an application rate under your growing conditions. Treated plants should be observed for any symptoms of herbicidal injury such as foliar damage, reduced vigor or stand reduction during 30 to 60 days of normal growing conditions to determine if the treatment is non-injurious.

Restrictions

- Do not apply more than 185 lb of this product per acre per application and no more than 3 applications per year (555 lb) of this product per acre per year.
- In New York State, this product may only be used by Commercial Applicators at no more than 185 lb per acre (4.25 lb per 1,000 sq ft), (0.5 lb active ingredient per acre) per year; and is prohibited from use in Nassau and Suffolk Counties.

TOLERANT ORNAMENTALS

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials. Application to Field / Landscape Grown (FLG) or Container Grown Ornamentals (CGO) noted by an (x).

Common Name	Scientific Name	Tolerant Cultivators	CGO	FLG	Common Name	Scientific Name	Tolerant Cultivators	CGO	FLG
abelia, dwarf	<i>Abelia X grandiflora</i>	nana					gold edge		x
abyssinian red banana	<i>Ensete ventricosum</i>	maureli	x	x			gold princess		x
ajuga carpet bugle	<i>Ajuga reptans</i>	bronze	x	x			Manhattan	x	x
		bronze beauty	x				silver king		x
almond, flowering	<i>Prunus gladiolosa</i>		x				tricolor		x
apple*	<i>Malus pumila</i>		x				vegetus		x
arborvitae	<i>Thuja occidentalis</i>	nigra	x		europyrs, green leaved	<i>Euroyrops pectinatus</i>	viridis	x	x
		pyramidalis	x		fan palm, European	<i>Chamaerops humilis</i>			x
		smaragah	x		fan palm, Mexican	<i>Washingtonia robusta</i>			x
		techny	x		fern (various)	<i>Asparagus spp.</i>			x
		woodwardii	x		fescue	<i>Festuca glauca</i>			x
arborvitae, dwarf golden	<i>Thuja orientalis</i>	auraea nana	x	x	Leucothoe fontanesiana		rainbow		x
aster, Chinese	<i>Callistephus chinensis</i>	dwarf queen	x		figus	<i>Ficus retusa</i>	nilidia		x
ash, green	<i>Fraxinus pennsylvanica</i>		x		fir fraser	<i>Abies fraseri</i>			x
ash, autumn purple	<i>Fraxinus americana</i>	autumn purple	x		forsythia	<i>Forsythia X Arnold Dwarf</i>	arnold dwarf		x
azalea	<i>Rhododendron spp.</i>	brilliant	x			<i>Forsythia viridissima</i>	bronzenis dwarf		x
		buccaneer	x			<i>Forsythia X intermedia</i>	lynwood gold		x
		caror	x			<i>Forsythia X Meadowlark</i>	meadowlark		x
		chimes (belgian)	x			<i>Forsythia X intermedia</i>	spring glory	x	x
		elsie lee	x			<i>Forsythia X suspensa</i>	weeping		x
		exbury	x		fountain grass, purple	<i>Pennisetum setaceum</i>	rubrum	x	x
		fashion	x		Fuchsia spp.				x
		hardijzer beauty	x		galium	<i>Galium ordoatum</i>			x
		hershey red	x		gardenia	<i>Gardenia jasminoides</i>	mystery		x
		higasa	x				radicans		x
		hinocrimson	x				white gem	x	x
		holland (hybrid)	x		geranium	<i>Pelargonium X hortorum</i>			x
		marion lee	x		gum	<i>Eucalyptus citriodora</i>			x
		northern lights	x		hawthorn	<i>Crataegus spp.</i>	cockspur white		x
		orange cup	x				crimson cloud		x
		orchid light	x				enchantress		x
		snow	x				Jack Evans		x
		southern cham	x				Washington white		x
azalea, flame	<i>Rhododendron calendulaceum</i>		x		hawthorn, Indian	<i>Rhaphiolepis indica</i>	ballerina	x	x
azalea, kirishima			x		heather, twisted	<i>Erica cinerea</i>	Mediterranean pink		x
bamboo, heavenly	<i>Nandina domestica</i>	compacta	x		hemlock, Canada	<i>Tsuga canadensis</i>			x
		nana	x		hibiscus	<i>Hibiscus spp.</i>	blue bird		x
barberry, Japanese	<i>Berberis thunbergii</i>	auraea	x				brilliant		x
		dwarf pygmy	x				hula girl		x
		green	x		holly	<i>Ilex X Nellie R. Stevens</i>	Nellie R. Stevens	x	x
		kobold	x			<i>Ilex X attenuata</i>	fosteri		x
		pygmy red	x				Savannah		x
		rose glow	x		holly, blue	<i>Ilex X meserveae</i>	blue boy		x
barberry, purple	<i>Berberis thunbergii var atropurpurea</i>	atropurpurea	x				blue girl		x
basket flower	<i>Gaillardia grandiflora</i>		x				China Girl		x
beach grass	<i>Ammophila breviligulata</i>		x		holly, cassine	<i>Ilex cassine</i>		x	x
bearberry (common)	<i>Arctostaphylos uva-ursi</i>	Massachusetts	x		holly, Chinese	<i>Ilex cornuta</i>	burfordii		x
bee balm	<i>Monarda didyma</i>		x				needlepoint		x
begonia	<i>Begonia spp.</i>		x		holly, Japanese	<i>Ilex crenata</i>	compacta		x
birch, river	<i>Betula nigra</i>		x				hellier		x
blackeyed Susan	<i>Rudbeckia hirta</i>	goldstrum	x				Japanese northern beauty		x
blanket flower	<i>Gaillardia spp.</i>		x				steeds	x	x
blueberry *	<i>Vaccinium spp.</i>	bluecrop	x		holly, yaupon	<i>Ilex vomitoria</i>			x
		blue jay	x		honeysuckle	<i>Lonicera xylosteum</i>	clayveys dwarf		x
		jersey	x			<i>Lonicera japonica</i>	haliana		x
		north blue	x			<i>Lonicera tatarica</i>	canadian white		x
		northland	x				Zabelli		x
bottlebrush	<i>Callistemon citrinus</i>	Little John	x	x	hosta	<i>Hosta spp.</i>	albo marginata		x
bougainvillea	<i>Bougainvillea spectabilis</i>	James Walker	x			<i>Hosta lancifolia</i>			x
		Scarlet O' Hara	x	x	ice plant	<i>Carpobrotus edulis</i>			x
boxwood	<i>Buxus microphylla</i>	japonica	x		ice plant, rosea	<i>Drosanthemum floribundum</i>			x
boxwood, green beauty	<i>Buxus microphylla japonica</i>	green beauty	x	x	ice plant, white trailing	<i>Delosperma alba</i>			x
boxwood, welleri	<i>Buxus sempervirens</i>	winter gem	x	x	impatiens	<i>Impatiens spp.</i>			x
broom	<i>Cytisus scoparius</i>	moonlight	x		iris	<i>Iris spp.</i>	dwarf blue		x
		Genista pilosa	x		Vancouver gold		wedgewood		x
camellia	<i>Camellia japonica</i>	debutante	x		ivy, English	<i>Hedera heli</i>	bulgaria		x
		matholiana supreme	x				thomdale		x
		Camellia sasanqua	x		jasmine, Asian	<i>Trachelospermum asiaticum</i>			x
		chansonette	x		juniper	<i>Juniperus spp.</i>	arcadia		x
candy tuft	<i>Iberis sempervirens</i>	setsukgekka	x	x			arnstrong		x
carex, variegated	<i>Carex spp.</i>	snow white	x				bar harbor		x
cedar, red	<i>Juniperus virginiana</i>		x				blue chip		x
celosia	<i>Celosia spp.</i>		x				blue pacific		x
centaurea	<i>Centaurea montana</i>		x				blue rug		x
cockscomb, plumosa	<i>Celosia cristata</i>	scarflet plumosa	x				blue star		x
coleus	<i>Coleus blumei</i>	red kewpie	x				broadmoor		x
columbine	<i>Aquilegia spp.</i>		x				buffalo		x
copper leaf	<i>Acalypha wilkesiana</i>		x				calgary carpet		x
coreopsis	<i>Coreopsis spp.</i>	moonbeam	x				emerald sea		x
corn flower	<i>Centaurea spp.</i>		x				emerald spreader		x
cotoneaster	<i>Cotoneaster apiculatus</i>		x				endor compacta		x
cotyetebrush	<i>Baccharis pilularis</i>		x				fruitlandi		x
cypress, bald	<i>Taxodium distichum</i>		x				green		x
cypress, Italian	<i>Cupressus sempervirens</i>	glauca	x				gold tip		x
cypress, Japanese false	<i>Chamaecyparis obtusa</i>	gracilis	x				hetzi		x
cypress, leyland	<i>Cupressocyparis leylandii</i>		x				hughes		x
dianthus (sweet william)	<i>Dianthus spp.</i>		x				manhattan blue		x
delphinium	<i>Delphinium spp.</i>	magic fountain	x				parsoni		x
dogwood	<i>Cornus florida</i>		x				pfitzeriana		x
dogwood, American	<i>Cornus sericea</i>	flavimaraea	x				plumosa		x
douglas fir	<i>Pseudotsuga menziesii</i>		x				prince of wales		x
dusty miller	<i>Senecio cineraria</i>		x				procumbens dwarf		x
elm	<i>Ulmus parvifolia</i>	drake	x				San Jose		x
eulaliagrass	<i>Miscanthus sinensis</i>	maiden grass	x	x			sargent blue		x
euonymus	<i>Euonymus japonicus</i>	argenteo-variegata	x				sargent green		x
		auereo-marginata	x				scandia		x
		colorata	x				scopolonum moon glow		x
	<i>Euonymus fortunei</i>	emerald gaiety	x				spartan		x
		emerald n' gold	x				tamariscifolia		x

Common Name	Scientific Name	Tolerant Cultivators	CGO	FLG	Common Name	Scientific Name	Tolerant Cultivators	CGO	FLG
		weberi		x	pine, white	<i>Pinus strobus</i>			x
		youngstown		x	pineapple, guava*	<i>Feijoa sellowiana</i>			x
		yukon belle		x	pittosporum, tobira	<i>Pittosporum tobira</i>	Wheeler's dwarf		x
juniper	<i>Juniperus chinensis</i>	gold coast	x	x	potentilla	<i>Potentilla fruticosa</i>	abbotswood		x
		torulosa-Hollywood twisted	x	x		<i>Potentilla nepalensis</i>			x
juniper	<i>Juniperus procumbens nana</i>	prostrate Japanese garden	x	x		<i>Phytolacca X vicaryi</i>	golden vicary		x
juniper	<i>Juniperus sabina tamariscifolia</i>	tamarix	x	x		<i>Ligustrum japonicum</i>	regal		x
juniper	<i>Juniperus scopulorum</i>	scopulorum skyrocket	x	x			texanum	x	x
laurel, Carolina cherry	<i>Prunus caroliniana</i>	bright n' light	x	x			yellow tipped		x
laurel, mountain	<i>Kalmia latifolia</i>			x	privet, glossy	<i>Ligustrum lucidum</i>			x
leucothoe	<i>Leucothoe fontanesiana</i>			x	pyracantha or firethorn	<i>Pyracantha X Gnome</i>	gnome		x
ligustrum, Japanese	<i>Ligustrum japonicum</i>			x		<i>Pyracantha coccinea</i>	islandei		x
lily	<i>Agapanthus spp.</i>	streamline		x		<i>Pyracantha koituzumi</i>	victory	x	x
lily of the Nile	<i>Agapanthus africanus</i>	Albus		x	queen palm	<i>Arecastrum rammanzoffianum</i>			x
		Peter Pan		x	quince, Japanese*	<i>Chaenomeles japonica</i>			x
lilyturf, creeping	<i>Liriope muscari</i>	evergreen giant		x	rhododendron	<i>Rhododendron spp.</i>	album		x
		liac beauty		x			Cunningham white		x
		majestic	x	x			bjm		x
		monroe white		x			purple gem		x
		silvery sunproof	x	x			silvery pink		x
		variegata		x	rhododendron, carolina	<i>Rhododendron carolinianum</i>			x
maple, amur	<i>Acer ginnala</i>	emerald elf	x	x	rhododendron, catawba				