

Plant Growth Regulators for Turf and Ornamentals



FEATURES



ATRIMMEC® Plant Growth Regulator	EMBARK® Plant Growth Regulators
Greatly reduces labor costs involved in trimming and pruning.	Greatly reduces labor costs involved in trimming, pruning, mowing and edging.
Reduces apical growth of many trees, shrubs, groundcovers and other ornamentals.	Reduces growth of many shrubs, groundcovers and other ornamentals.
Suppresses growth up to 12 weeks depending on species and rate applied.	Suppresses growth for up to 8 weeks depending on species.
Promotes lateral branching for fuller, more compact plants; can "fill in" plants damaged by storms and insects.	Growth suppression only.
Foliar absorbed.	Foliar absorbed.
Can be applied immediately after trimming where a formal appearance is desired or up to 10 days later for a 'natural' look.	Application requires new plant growth for absorption; apply 7 days after trimming or pruning is recommended.
Uniform application required.	Uniform application required.
Rainfast in 6 hours.	Rainfast in 8 hours.
Tank mixing with pesticides and fertilizers is prohibited.	Can be tanked mixed with pesticides and fertilizers for turf application.
Olive Tree – fruit suppression.	Olive Tree – fruit suppression.
TURF: No effect on turfgrass.	TURF: Reduces growth for 4 to 8 weeks, depending on species and rate applied for cool-season and warm-season turf grasses. Reduces clippings and mowings. Excellent turf edger to reduce or eliminate edging. Best seedhead suppression available. Eliminates <i>Poa annua</i> seedheads.
Atrimmec is available in quarts and gallons.	Embark T&O is available in gallons. Embark 2-S is available in gallons and 2½ gallons.

See reverse for ornamental species guide.

Always read and follow label directions.

ORNAMENTAL SPECIES GUIDE

SPECIES	ATRIMMEC®	EMBARK® 2-S
Arborvitae (<i>Thuja occidentalis</i>).....	X	
Abelia (<i>Abelia x grandiflora</i>).....	X	X
Acacia		X
African Daisy		X
Alyssum (<i>Alyssum spp.</i>).....	X	
Ash, Arizona or Velvet (<i>Fraxinus velutina</i>).....	X	
Ash, Shamel (<i>Fraxinus uhdei</i>).....	X	
Azaleas	X	
Barberry (<i>Berberis spp.</i>).....	X	X
Bottlebrush (<i>Callistemon spp.</i>).....	X	X
Bougainvillea (<i>Bougainvillea spp.</i>) ... Temporary suppression of flowering may be observed 3 to 6 weeks after spraying.		X
Boxwood		X
Brazilian Peppertree		X
Buddleia spp. (Butterfly bush)	X	
Butterfly bush (<i>Buddleia spp.</i>)	X	
Callistemon spp. (Bottlebrush).....	X	
Cape honeysuckle (<i>Tecomaria capensis</i>).....	X	
Capeweed.....		X
Carob		X
Cherry-laurel (<i>Prunus spp.</i>).....	X	
Cotoneaster (<i>Cotoneaster spp.</i>)	X	
Crataegus spp. (Hawthorn)	X	
Crepe Myrtle		X
Cypress (<i>Cupressus spp.</i>).....	X	
Elaeagnus (<i>Elaeagnus spp.</i>)	X	X
Elm, Chinese (<i>Ulmus parvifolia</i>)	X	
Elm, Siberian (<i>Ulmus pumila</i>)	X	
Euonymus (<i>Euonymus spp.</i>).....	X	X
Eugenia (<i>Eugenia myrtifolia</i>)	X	
Ficus (<i>Ficus repens</i>).....	X	X
Fig, Laurel (<i>Ficus nitida</i>).....	X	
Firethorn (<i>Pyracantha spp.</i>).....	X	
Forsythia (<i>Forsythia spp.</i>)..... Treat only spring growth. Summer treatments may retard flower bud set and development.	X	
<i>Fraxinus velutina</i> (Arizona or Velvet Ash)	X	
<i>Fraxinus uhdei</i> (Shamel Ash)	X	
Gazania (<i>Gazania spp.</i>)	X	
Hardy orange (<i>Poncirus trifoliata</i>)	X	
Hawthorn (<i>Crataegus spp.</i>)	X	
Hedera canariensis (Algerian Ivy).....	X	
Hedera helix (English Ivy)	X	
Hibiscus.....		X
Holly (<i>Ilex spp.</i>)..... Use 3 fl. oz. of ATRIMMEC per gallon for growth control of Yaupon holly (<i>Ilex vomitoria</i>).	X	X
Holly, Burford		X
Holly, Japanese (<i>Ilex crenata</i>)..... Avoid spraying just before or during the flowering period if berry display is desired.	X	X
Honeysuckle (<i>Lonicera spp.</i>).....	X	
Iceplant.....		X

SPECIES	ATRIMMEC®	EMBARK® 2-S
<i>Ilex</i> spp. (Holly).....	X	X
Ivy, Algerian (<i>Hedera canariensis</i>).....	X	X
Ivy, English (<i>Hedera helix</i>)	X	X
Jasmine, Star (<i>Trachelospermum jasminoides</i>).....	X	X
Juniper (<i>Juniperus spp.</i>).....	X	
Lantana (<i>Lantana camara</i>)	X	
Laurel.....		X
Ligustrum (<i>Ligustrum spp.</i>)	X	
Use 2 fl. oz. of ATRIMMEC per gallon on waxleaf privet (<i>Ligustrum</i> <i>japonica "Texanum"</i>)		
Ligustrum, Japanese		X
Lippia, Creeping (<i>Phyla nodiflora canescens</i>).....	X	
<i>Lonicera</i> spp. (Honeysuckle)	X	
Melaleuca		X
<i>Morus alba</i> (Mulberry).....	X	
Mulberry, White (<i>Morus alba</i>).....	X	
<i>Murraya paniculata</i> (Orange Jessamine).....	X	
Nandina		X
Oleander (<i>Nerium oleander</i>).....	X	X
Olive Tree – fruit suppression.....	X	X
Orange jessamine (<i>Murraya paniculata</i>)	X	
Osmanthus (<i>Osmanthus spp.</i>)	X	X
Periwinkle (<i>Vinca minor</i>)	X	
Photinia, Red tip (<i>Photinia fraseri</i>)	X	X
Pittosporum (<i>Pittosporum tobira</i>)	X	X
Podocarpus.....		X
Podocarpus, Yew (<i>Podocarpus macrophyllus</i>)	X	
<i>Poncirus trifoliata</i> (Hardy Orange)	X	
Privet (<i>Ligustrum spp.</i>)..... Use 2 fl. oz. of ATRIMMEC per gallon on waxleaf privet (<i>Ligustrum japonica "Texanum"</i>)	X	X
<i>Prunus</i> spp. (Cherry-laurel).....	X	
Pyracantha.....		X
Raphiolepis (<i>Raphiolepis indica</i>)	X	X
Tecomaria (<i>Tecomaria capensis</i>).....	X	
<i>Thuja occidentalis</i> (Arborvitae)	X	
<i>Trachelospermum jasminoides</i> (Star Jasmine)	X	
<i>Ulmus parvifolia</i> (Chinese Elm)	X	
<i>Ulmus pumila</i> (Siberian Elm)	X	
Viburnum (<i>Viburnum spp.</i>).....	X	X
<i>Vinca minor</i> (Periwinkle)	X	
Willow (<i>Salix spp.</i>).....	X	
<i>Xylosma</i> (<i>Xylosma spp.</i>)	X	X
Yaupon		X

For growth regulation, apply Embark as a full cover spray with foliage penetration and to the drip point. Applications should be made to healthy actively growing plants 7-14 days after pruning or trimming. Once the plant resumes active growth, pruning and repeat applications may be made.

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