



# Trimtect® Product Guide

Growth Regulator for Healthier Shrubs and Hedges



## Do-it-Yourself:

Trimtect® can be easily applied as a foliar spray.



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**Product Category:** Growth Regulator

**Active Ingredient:** Paclobutrazol 8%

**Item #:** 3105

**Unit Size:** 1 gallon

**Unit Makes:** Varies with tree type/size

## Product Overview:

Trimtect® is a growth regulator used to reduce the re-growth of trimmed shrubs and hedges by 30 – 70% over a season. Treated plants have darker green foliage and exhibit a more compact growth habit. Trimtect® allows plants to keep their manicured look for longer.

## How do I apply it?

Dilute Trimtect® in water and apply as a foliar spray using hand or power-operated application equipment (such as a portable pump-up or backpack sprayer).

## When do I apply it?

Applications can be made throughout the growing season to plants. Treat plants prior to or during the initial stages of their growth flushes.

Note: For most species, annual treatments are required. However, the growth reduction response can carry over into a second growing season depending on the application timing, growing conditions, and species of plant.

## How much product do I need?

It is important to apply the proper dose to the plant you are treating. Gather the following information to determine the accurate amount of product needed.

- 1. Determine the plant species** to be treated and the rate category it belongs to. If you're having trouble identifying your shrub, contact the Tree Geeks for more information.
- 2. Use the rate chart** to determine the total dosage for the plant to be treated. Trimtect® is applied as a spray-to-drip application, ensuring the foliage, canopy, and all woody stems are thoroughly covered. Determine the quantity and average size.
- 3. It is important to use at least the minimum amount of water** when diluting Trimtect®. Additional water may be used to achieve even distribution as long as the total dosage of Trimtect® concentration is not changed.

## Trimtect® Rate Card

### Dosing Considerations:

• Applications at higher dosage rates may leave a white residue on the plant foliage. Consider using a lower dosage rate on plants where such a residue would be undesirable.

• The dosage rates listed are guidelines. Certain species respond more or less to Trimtect®.

• Efficacy may vary depending on weather conditions, geographic conditions, and other biological factors. Applicators should treat small-scale numbers of plants prior to determining specific application rates for different species under actual use conditions.

• When making applications to multiple species in different dosage Rate Groups, use the lower case rate group on the dosing chart.

*Note: Pruning after applications have been made will remove the Trimtect® from the plant and can decrease the amount of growth reduction.*

Plant	Scientific Name	Rate Group	Rate (fl. Oz/gal)	Rate (fl. Oz/ 100 gallon)
Abelia	<i>Abelia x grandiflora</i>	B - C	3.2 - 6.4	320 - 640
Alpine current	<i>Ribes spp.</i>	B - C	3.2 - 6.4	320 - 640
Arbovitae	<i>Thuja spp.</i>	C	6.4	640
Ash	<i>Fraxinus spp.</i>	C	6.4	640
Azalea	<i>Rhododendron spp.</i>	A - B	1.6 - 3.2	160 - 320
Barberry	<i>Berberis spp.</i>	B	3.2	320
Bottlebrush	<i>Callistemon spp.</i>	B - C	3.2 - 6.4	320 - 640
Bougainvillea	<i>Bougainvillea spp.</i>	B - C	3.2 - 6.4	320 - 640
Boxwood	<i>Buxus spp.</i>	B	3.2	320
Butterfly bush	<i>Buddleia spp.</i>	A - B	1.6 - 3.2	160 - 320
Cherry laurel & English laurel	<i>Prunus spp.</i>	A - B	1.6 - 3.2	160 - 320
Cotoneaster	<i>Cotoneaster spp.</i>	B - C	3.2 - 6.4	320 - 640
Crabapple	<i>Malus spp.</i>	B - C	3.2 - 6.4	320 - 640
Eugenia	<i>Eugenia myrtifolia</i>	B - C	3.2 - 6.4	320 - 640
Euonymus	<i>Euonymus spp.</i>	C	6.4	640
Ficus	<i>Ficus spp.</i>	B - C	3.2 - 6.4	320 - 640
Firebush	<i>Hamelia patens</i>	B - C	3.2 - 6.4	320 - 640
Forsythia	<i>Forsythia spp.</i>	B - C	3.2 - 6.4	320 - 640
Hibiscus	<i>Hibiscus spp.</i>	A - B	1.6 - 3.2	160 - 320
Holly	<i>Ilex spp.</i>	B - C	3.2 - 6.4	320 - 640
Honeylocust	<i>Gleditsia</i>	B - C	3.2 - 6.4	320 - 640
Honeysuckle	<i>Lonicera spp.</i>	A - B	1.6 - 3.2	160 - 320
Ice Plant	<i>Delosperma</i>	A - B	1.6 - 3.2	160 - 320
Itea	<i>Itea virginiana</i>	A	1.6	160
Ivy	<i>Hedera spp.</i>	A - C	1.6 - 6.4	160 - 640
Ixora	<i>Ixora coccinea</i>	B - C	3.2 - 6.4	320 - 640
Jasmine	<i>Trachelospermum</i>	B - C	3.2 - 6.4	320 - 640
Juniper	<i>Juniperus</i>	C	6.4	640
Lantana	<i>Lantana camara</i>	B - C	3.2 - 6.4	320 - 640
Lilac	<i>Syringa spp.</i>	A - B	1.6 - 3.2	160 - 320
Loropetalum	<i>Loropetalum chinensis</i>	A - C	1.6 - 6.4	160 - 640
Maple	<i>Acer spp.</i>	A - B	1.6 - 3.2	160 - 320
Ninebark	<i>Physocarpus spp.</i>	A	1.6	160
Oak	<i>Quercus spp.</i>	B - C	3.2 - 6.4	320 - 640
Oleander	<i>Nerium spp.</i>	B - C	3.2 - 6.4	320 - 640
Orange Jasmine	<i>Murraya paniculata</i>	A - C	1.6 - 6.4	160 - 640
Photinia	<i>Photinia fraseri</i>	B - C	3.2 - 6.4	320 - 640
Pittosporum	<i>Pittosporum spp.</i>	B - C	3.2 - 6.4	320 - 640
Plumbago	<i>Plumbago</i>	B - C	3.2 - 6.4	320 - 640
Podocarpus	<i>Podocarpus spp.</i>	B - C	3.2 - 6.4	320 - 640
Privet	<i>Ligustrum spp.</i>	B - C	3.2 - 6.4	320 - 640
Pyracantha	<i>Pyracantha spp.</i>	A - B	1.6 - 3.2	160 - 320
Rhaphiolepis	<i>Rhaphiolepis indica</i>	B - C	3.2 - 6.4	320 - 640
Rhododendron	<i>Rhododendron spp.</i>	A - B	1.6 - 3.2	160 - 320
Rose of Sharon	<i>Hibiscus syriacus</i>	A - B	1.6 - 3.2	160 - 320
Serviceberry	<i>Amelanchier spp.</i>	A - B	1.6 - 3.2	160 - 320
Spirea	<i>Spirea spp.</i>	A - B	1.6 - 3.2	160 - 320
Surinam cherry	<i>Eugenia uniflora</i>	B - C	3.2 - 6.4	320 - 640
Viburnum	<i>Viburnum spp.</i>	B - C	3.2 - 6.4	320 - 640
Vinca	<i>Vinca minor</i>	A	1.6	160
Weigela	<i>Weigela florida</i>	A - B	1.6 - 3.2	160 - 320
Yew	<i>Taxus spp.</i>	C	6.4	640

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- Easy-to-use treatments
- Proven results
- Research based science
- Affordable solutions

