



Bringing out the best in Landscape Growth Regulation

Cutless[®] Granular

Product Use Guide



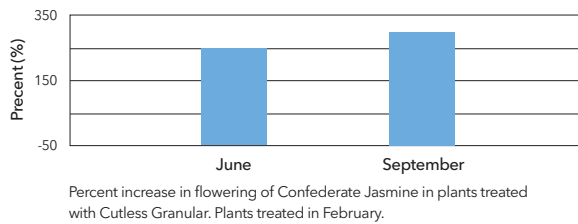
Cutless® Granular Landscape Growth Regulator

Cutless Granular Landscape Growth Regulator is formulated to provide consistent performance, unmatched plant safety, and systemic activity—a combination only found in Cutless Granular.

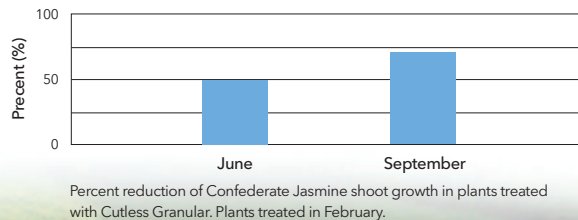
The SePRO proprietary active ingredient in Cutless Granular—flurprimidol—is root absorbed and distributed evenly within a plant via water movement throughout the plant. Once inside, flurprimidol systemically inhibits gibberellic acid (GA) biosynthesis, the plant hormone responsible for cell elongation and expansion, ensuring consistent regulation.

Features and Benefits of Cutless Granular	
Features	Benefits
Systemic	Flurprimidol is root absorbed and distributed evenly throughout a plant via water movement throughout the plant.
Broad-Spectrum	Effectiveness on a wide range of species ensures consistent regulation across your landscape.
Long-Lasting	Several months of regulation following application means fewer applications for better results.
Promotes Flowering	Some species will increase flowering following application, improving beauty of the landscape.
Cost Effective	Research has demonstrated shoot growth can be reduced up to 70% and green waste reduced up to 60%.
Forgiving	Flurprimidol has low phytotoxicity potential. You don't have to sacrifice plant appearance.
Residue Free	No unsightly residue remains on the leaf surface following application. In addition, worker exposure is minimized.
Unique Activity	Cutless Granular is the only granular, systemic, landscape growth regulator for small to medium sized landscape ornamentals available.

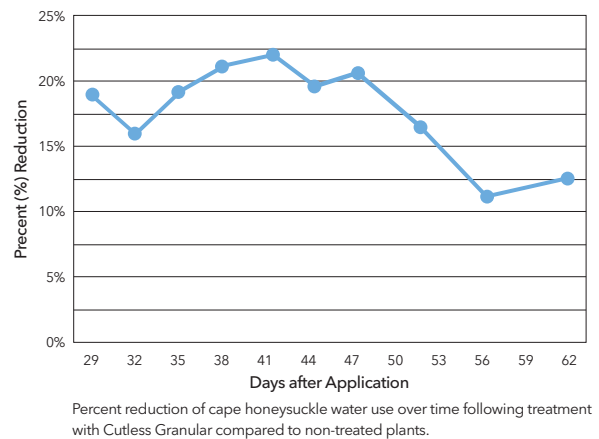
Percent Increase in Flowering of Confederate Jasmine



Percent Reduction in Shoot Growth of Confederate Jasmine



Percent Reduction in Plant Water Use in Cape Honeysuckle



Application Rate Recommendations¹ (Based on dripline area of treated plants)

Landscape Ornamentals ²	Plant Height (ft) ²	Cutless Granular Landscape Growth Regulator	
		(lb/1000 ft ²)	(oz/100 ft ²)
Perennial non-woody ground covers and herbaceous landscape ornamentals Examples include: Lantana, Asiatic Jasmine, Plumbago, Duranta	0 - 4 ft	5	8
		10	16
Perennial woody ground covers and woody ornamental shrubs and hedges. Examples include: Ficus, Ligustrum, Viburnum, Elaeagnus, Holly, Jasmine, Spirea, Ground Ivy, Vinca Minor, Hibiscus, Euonymus, Boxwood, Firebush	0 - 4 ft	10	16
		15	24
	4 - 8 ft	20	32

¹ Rate recommendations based on plant height are general starting rate recommendations and may vary based on plant species, growth habit, soil type, and climatic conditions. The users should evaluate Cutless Granular on a small area prior to large scale applications to target landscape ornamentals.

² **NOTICE TO USERS:** The rates recommended above are rate ranges of Cutless Granular for growth regulation of established perennial landscape ornamental and should be used only as guidelines. The amount of Cutless Granular required for optimum growth regulation response is dependent upon the height and mass of woody stems, foliage volume, sunlight exposure, soil texture, rainfall and temperature conditions, and species tolerance. The higher rate range should be considered in regions of the country with higher temperatures and longer growing conditions. The users should evaluate Cutless Granular on a small area prior to large scale applications to target landscape ornamentals.



Example of reduced shoot growth and enhanced bud development of the treated jasmine on the right versus non-treated on the left.

When to apply Cutless Granular

Apply Cutless Granular for growth suppression as needed to actively growing, healthy landscape ornamentals. Only apply when rainfall is expected, or the treated area can be irrigated with 1/2" of water following application. Repeat applications should be applied every 2 to 6 months or when growth regulation is no longer visible.

For extremely aggressive and vigorous landscape ornamentals, pruning or shaping should occur 4 weeks following application. Repeat applications should be applied every 2 to 6 months or when growth regulation is no longer evident.

6 easy steps to Cutless Granular application



1. Dripline
Determine the dripline area (ft²) beneath the plants.



2. Rate
Select the rate specific to the target plants.



3. Calculate
Determine the amount of Cutless Granular needed.



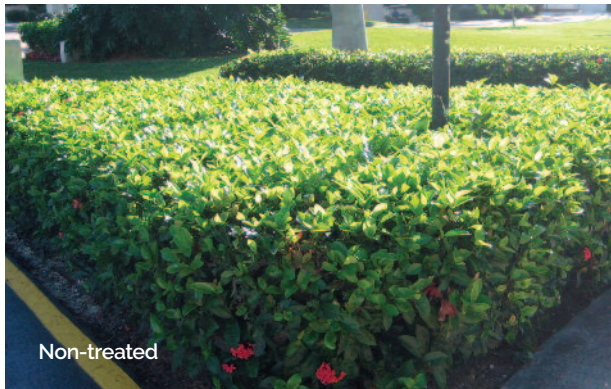
4. Weight
Weigh out the material needed to treat the target area.



5. Water
Water-in with at least 1/2" of irrigation, or rainfall.



6. Shape
Trim and reshape 4 weeks following application.



Enhanced flowering in Ixora after treatment with Cutless Granular.

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