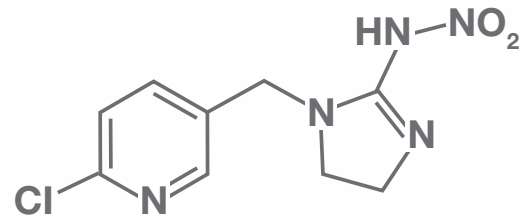




# CoreTect<sup>®</sup>

## PRODUCT INFORMATION

**Active Ingredient:** Imidacloprid 20%  
**Fertilizer Analysis (N-P-K):** 12-9-4  
**EPA Registration Number:** 432-1457  
**IRAC Group:** 4A  
**Signal Word:** Caution  
**Formulation:** Tablet  
**REI:** 12 hours



**CoreTect<sup>®</sup> provides insect control and improved plant health to production ornamental crops for up to one year.**

### Best Uses

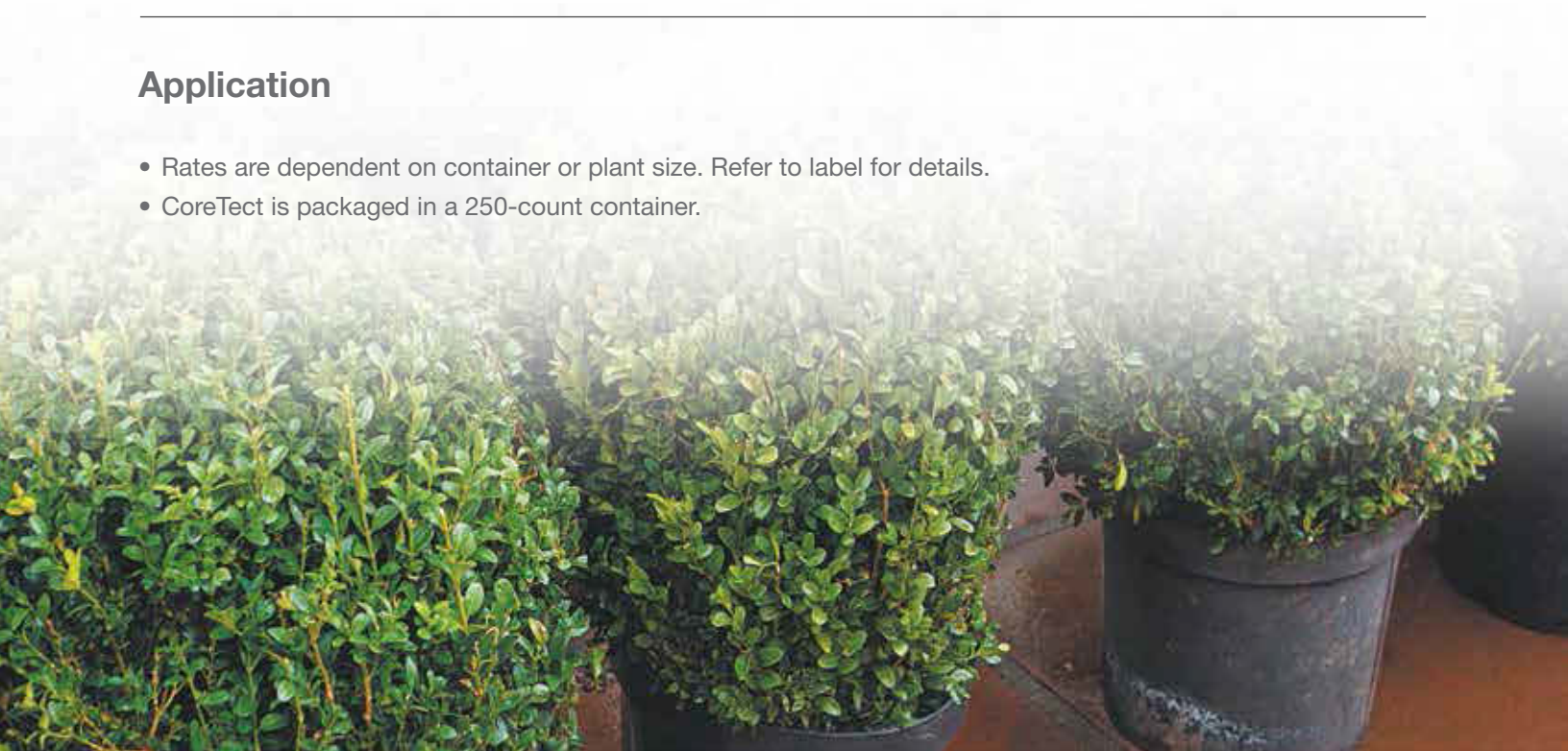
- High value ornamental crops with long production cycles
- Targeted application provides protection for valuable trees and shrubs
- Long-term crops where reducing labor is a priority
- Newly established seedlings or transplanted trees and shrubs

### Attributes

- Up to one year of residual control of piercing, sucking and some chewing insects
- Unique tablet formulation delivers product directly to the root zone
- Fertilizer charge improves plant uptake, growth rate and overall plant quality
- Systemic movement within the plant offers protection of roots, stems and leaves

### Application

- Rates are dependent on container or plant size. Refer to label for details.
- CoreTect is packaged in a 250-count container.



## CoreTect® Rates

CONTAINER SIZE	# OF TABLETS	CONTAINER SIZE	# OF TABLETS
< 1 gal.	1	<b>Large containers</b> (spaded, balled and burlapped, and pot-in-pot)	2-3 tablets per inch of trunk diameter or foot of shrub height
1 gal.	1-2		
3 gal.	2-3		
5 gal.	3-4		
7 gal.	4-5		
10 gal.	5-7		
		<b>Newly planted whips or seedlings</b> (including non-bearing fruit and nut trees)	1-2 tablets per plant

### Viburnum Under Drought Stress



Treated with CoreTect

Untreated

Photos: Nate Royalty

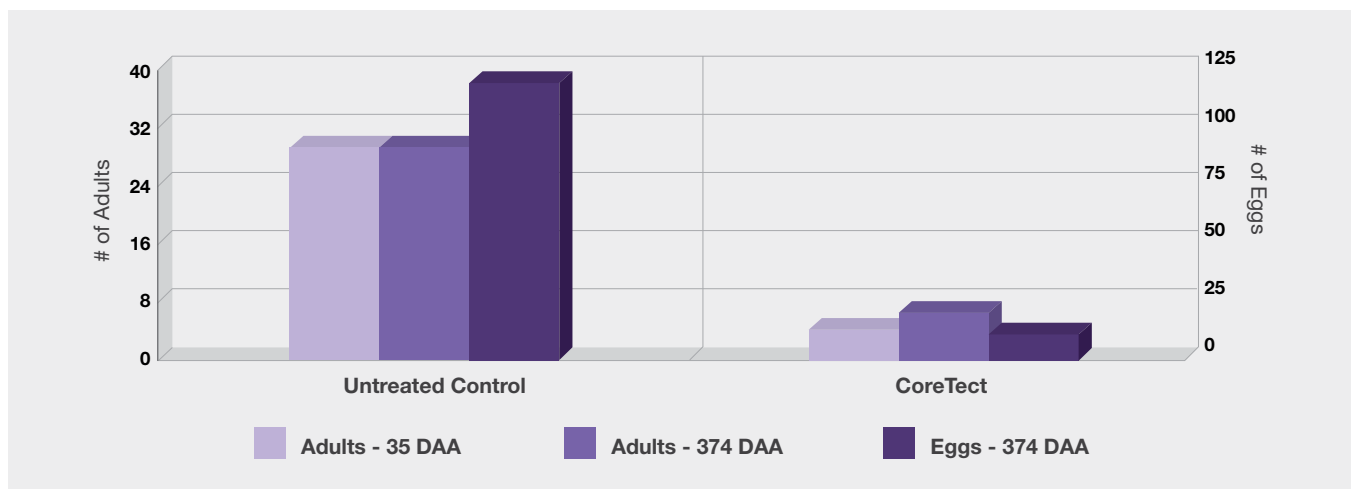
### Japanese Holly Under Drought Stress



Treated with CoreTect

Untreated

### Hawthorn Lace Bug Control on Cotoneaster



Cowles, Connecticut, 2006 - 2007

