CHLORANTRANILIPROLE	**GROUP**	28	INSECTICIDE

FIFRA 2(ee) Recommendation

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE(S) OF :

AL, AR, AZ, CA, CO, CT, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, UT, VA, VT, WA, WI, WV, WY

DURENTIS® INSECTICIDE

EPA Reg. No. 101563-403

For Control of Listed Insect Pests on Ornamental Plants

FIFRA Section 2(ee) Recommendation: This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA. This product bulletin should be in the possession of the user at the time of application of the product. All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

DIRECTIONS FOR USE
It is a violation of federal law to use this product in a manner inconsistent with its label.

Plant	Pests(s)	Product Application Rate	Minimum Product Reapplication Interval	Product Application Method
Ornamental Plants including Flowers, Foliage Plants Shrubs, Trees, and Groundcovers	Fall Webworm Spongy/Gypsy Moth Boxtree Moth Zimmerman Pine Moth European Pepper Moth Hemlock Wooly Adelgid Japanese Beetle (Adult) Oriental Beetle (Adult) Sawfly Viburnum Leaf Beetle Flatheaded Apple Tree Borer Pacific Apple Borer Magnolia Scale False Oleander Scale	0.7 – 5.3 FL OZ/ 100 GALLONS	7 days	FOLIAR SPRAY
		2.7 – 10.7 FL OZ/ 100 GALLONS	7 days	DRENCH
		1.3 – 10.7 FL OZ/ 100 GALLONS	7 days	BARK APPLICATION

Environmental Science US LLC.
5000 CentreGreen Way,
Suite 400
Cary, NC 27513

APPLICATION CONSIDERATIONS

FOLIAR SPRAY: Apply DURENTIS® INSECTICIDE preventatively or after insects have been observed. Repeat treatment to maintain control using the higher listed application rates as pest pressure and foliage area increases. For maximum control, apply at the highest rate listed. Apply in a minimum spray volume of 1 gallon per 1000 sq ft as a full coverage foliar spray to control the target pests. If concentrate or mist-type spray equipment is used, apply an equivalent amount of product on the treated area as would be used in a dilute application. For hard-to-wet foliage such as holly, pine, or ivy, the addition of a spreader/sticker is recommended.

DRENCH: Including container drench application. Application of DURENTIS® INSECTICIDE to soil to protect woody plants should be made up to 60 days prior to pest infestation to allow for the insecticide to be adequately taken up by the plant. Applications can be made through soil injection, soil drenches and broadcast sprays. For effective control apply product within 1-3 feet of the root flare of trees and shrubs. Use sufficient volume to reach the root zone to maximum systemic uptake.

BARK APPLICATION: Applications of DURENTIS® INSECTICIDE should be made prior to beetle flight to protect plants from oviposition. Consult local Cooperative Extension Agent or local pest control advisor for specific timing in your area. Apply to trunks and lower branches of trees and shrubs. Thorough bark surface coverage is needed for control. Apply to the bark until it is thoroughly covered, but not yet to the point of runoff.

RESTRICTIONS

FOLIAR SPRAY: **DO NOT** apply more than 5.3 fl oz of DURENTIS® INSECTICIDE per acre in a single application. **DO NOT** apply more than 12.8 fl oz of DURENTIS® INSECTICIDE (0.5 lb ai of any chlorantraniliprole-containing products) per acre per calendar year. **DO NOT** apply DURENTIS® INSECTICIDE more than once per 7 days. **DO NOT** enter or allow others to enter treated area until sprays have dried.

DRENCH: **DO NOT** apply more than 5.37 fl oz of DURENTIS® INSECTICIDE per acre in a single application. **DO NOT** apply more than 12.8 fl oz of DURENTIS® INSECTICIDE (0.5 lb ai of any chlorantraniliprole-containing products) per acre per calendar year. **DO NOT** apply DURENTIS® INSECTICIDE more than once per 7 days. **DO NOT** enter or allow others to enter treated area until sprays have dried. See the label for restrictions regarding the number of tree or shrubs that can be treated per acre based on diameter of tree in inches at breast height (DBH) or height of shrubs in feet.

BARK APPLICATION: DO NOT apply more than 5.37 fl oz of DURENTIS® INSECTICIDE per acre in a single application. **DO NOT** apply more than 12.8 fl oz of DURENTIS® INSECTICIDE (0.5 lb ai of any chlorantraniliprole-containing products) per acre per calendar year. **DO NOT** apply DURENTIS® INSECTICIDE more than once per 7 days. **DO NOT** enter or allow others to enter treated area until sprays have dried.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-424-9300.

For PRODUCT USE Information Call 1-800-331-2867).

As with any crop-protection product, always read and follow label directions. For additional information call toll-free 1-800-331-2867

DURENTIS is a registered trademark of Environmental Science US LLC.

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