

Feb 10, 2021

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Doc id: 572132

FIFRA 2(ee) Recommendation

For Management of Aphids using Basal Bark Application Treatment of Trees [Ornamental and Non-bearing Fruit and Nut]

TriStar® 8.5 SL Insecticide
 EPA Reg. No. 8033-106-1001

It is a violation of Federal law to use this product in a manner inconsistent with its label. This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the USEPA. Observe all applicable precautions, restrictions, and limitations on the EPA-approved label.

Directions for Use

TriStar 8.5 SL Insecticide may be applied as an external basal bark application to ornamental and non-bearing fruit and nut trees for control of listed aphids in hard to spray or environmentally sensitive areas. This application involves wetting the bark of the tree starting from a height of approximately 8 feet downwards to the exposed root flair with a directed spray to completely wet the application area. Depending on the specific bark characteristics, use 3-4 fluid ounces of spray per inch Diameter Breast Height (DBH at 4.5 feet) of the intended target.

PEST	RATE of TriStar 8.5 SL per gallon of water	APPLICATIONS INSTRUCTIONS
Aphids such as: Linden aphid [Eucallipterus tillae] Crape Myrtle aphid [Tinocallis kahawaluokalani] Spruce aphid [Elatobium abietinum] Tuliptree aphid [Illinoia liriodendra] Oak aphid [Myzocallis sp.] Elm Leaf aphid [Tinocallis ulmifolia]	12.5 - 25.3 fl. oz.	• Make applications as required for preventative or curative management of pest. • Repeat in 2 to 3 weeks as needed. • See detailed application instructions below.

Application Instructions

Treatments may begin at full leaf expansion and continue during summer. Consult your local extension service recommendations for the target pest. Make applications as required for preventative or curative management of pest. Using a low pressure (10-25 PSI), small volume handcan or backpack sprayer, mix 12.5 – 25.3 fl. oz. of TriStar 8.5 SL per gallon of water with an organo-silicate adjuvant according to the adjuvant product instructions. Apply as a full coverage spray starting at the top of the application zone and working downwards to the root flair. One gallon should treat approximately 36-42 total inches of treatment DBH depending on bark surface.

DO NOT apply to wet bark, or during rainfall, or if rain is expected within 12 hours after application.

DO NOT apply as a drench to the soil.

TriStar® is a registered trademark of Nippon Soda Co., Ltd.