

# **Supplemental Labeling**

## **TriStar® 30SG Insecticide**

EPA Registration No. 8033-94-1001

### **Addition of Basal Bark and Injection Application Methods for Ornamental Pests**

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Read this label and the product package label before using this product. This Supplemental Labeling must be in the possession of the user at the time of pesticide use. Follow all other applicable directions, restrictions and precautions on the registered product label.

#### **SPECIFIC USE DIRECTIONS**

For control of indicated insect pests via a basal bark or injection treatment.

#### **FOR BASAL BARK TREATMENT OF TREES (ORNAMENTAL OR NON-BEARING FRUIT AND NUT)**

TriStar 30 SG may be applied as an external basal bark application to ornamental and non-bearing fruit and nut trees for control of borers (such as Flathead Apple Borer), scale insects (such as Calico Scale, Gloomy Scale, Azalea Bark Scale) and Hemlock Woolly Adelgids 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.

#### **Application Instructions**

1. Depending on insect target, treatments may begin at bud break through full leaf expansion in early to mid- Spring. Consult your local extension service recommendations for the target pest. Make applications as required for preventative or curative management of pest.
2. Using a low pressure (10-25 PSI), small volume handcan or backpack sprayer, mix 4-8 oz of TriStar 30 SG 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.
3. Do not apply to wet bark, or during rainfall, or if rain is expected within 12 hours after application.
4. Do not apply as a drench to the soil.

## **FOR TREE INJECTION APPLICATION TO ORNAMENTAL OR NON-BEARING FRUIT AND NUT TREES**

TriStar 30 SG may be applied by injection directly into ornamental or non-bearing fruit and nut trees for control of borers (such as Flathead Apple Borer), scale insects (such as Calico Scale, Gloomy Scale, Azalea Bark Scale) and Hemlock Woolly Adelgids in hard to spray or environmentally sensitive areas using the Arborjet IV, Wedgle Direct-Inject or similar compatible systems.

### General Directions:

Depending on the injection equipment used, multiple injection sites may be required. To determine the initial number of injection holes, measure the DBH using a standard forestry tape measure. For circumference, divide the measurement by six (6) to determine the number of holes needed. For Diameter, divide the measurement by two (2) to determine the number of holes needed. Initial injection sites should be in active sapwood, evenly spaced around the tree at the root buttress region and avoiding the root valleys. Follow manufacturer instructions for the specific device for proper injection practices and to minimize tree damage.

### Application Instructions

1. Depending on insect target, treatments may begin at bud break through full leaf expansion in early to mid- May based on local extension service recommendations. Make applications as required for preventative or curative management of pest.
2. Mix 2.8 – 3.6 grams ( $\frac{3}{4}$  to 1  $\frac{1}{2}$  teaspoons) per inch DBH of target tree in sufficient water for use following the manufacturer's instructions for the specific injection device.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

For First Aid and other Precautionary Statements, see label attached to container.

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