

# **ORNAMENTALS (TREES, SHRUBS, EVERGREENS, FLOWER, FOLIAGE PLANTS, GROUNDCOVER AND INTERIORSCAPES)**

General Information

## **DIRECTIONS FOR USE**

Do not apply this product, by any application method, to linden, basswood or other Tilia species in the State of Oregon.

**FOR FOOD/FEED CROPS AND COMMERCIALY GROWN ORNAMENTALS NOT UNDER CONTRACT FOR POLLINATION SERVICES BUT ARE ATTRACTIVE TO POLLINATORS**

Do not apply this product while bees are foraging. Do not apply this product until flowering is complete and all petals have fallen unless one of the following conditions is met:

- The application is made to the target site after sunset
- The application is made to the target site when temperatures are below 55°F
- The application is made in accordance with a government-initiated public health response
- The application is made in accordance with an active stateadministered apiary registry program where beekeepers are notified no less than 48-hours prior to the time of the planned application so that the bees can be removed, covered or otherwise protected prior to spraying
- The application is made due to an imminent threat of significant crop loss, and a documented determination consistent with an IPM plan or predetermined economic threshold is met. Every effort should be made to notify beekeepers no less than 48-hours prior to the time of the planned application so that the bees can be removed, covered or otherwise protected prior to spraying.

Non-Agricultural Uses:

Do not apply Hawk-I 75 WSP while bees are foraging. Do not apply Hawk-I 75 WSP] to plants that are flowering. Only apply after all flower petals have fallen off.

Refer to label for more informations.

Limitations, Restrictions, and Exceptions

#### APPLICATION TO ORNAMENTALS

HAWK-I 75WSP can be applied to ornamental plants in commercial and residential landscapes and interior plantscapes. HAWK-I 75WSP is a systemic insecticide that is transported within the plant system from the roots to upper foliage. HAWK-I 75WSP must be applied into a growing area of the plant that allows absorption of the active ingredient. Adding soluble nitrogen type fertilizers to the spray solution when appropriate can promote the uptake of the active ingredient.

Application can be made by foliar application or soil applications; including soil injection, drenches, and broadcast sprays. Foliar applications offer locally systemic activity against insect pests.

The systemic translocation of active ingredient will be slower when applied to woody plants with soil applications. This delay can take 60 days or longer depending on species and size of plant. To offset this, make applications before anticipated pest infestation.

#### ANT MANAGEMENT PROGRAMS

Using HAWK-I 75WSP to control aphids, scale insects, mealybugs and other sucking pests on ornamentals will ant populations because it removes honeydew as a food source. To enhance control of ants, supplement with residual sprays, bait placements or other ant control tactics approved for such use.

Not for use in commercial greenhouses, nurseries, or on grasses grown for seed, or on commercial fruit and nut trees.

#### APPLICATION EQUIPMENT FOR FOLIAR APPLICATIONS

HAWK-I 75WSP mixes readily with water and may be used in many types of application equipment. Add a commercial spreader/sticker promote coverage on hard to wet foliage such as holly, pine, or ivy.

HAWK-I 75WSP is compatible with many commonly used fungicides, miticides, liquid fertilizers, and other insecticides. If applicator has no prior experience with a particular tank mix, physical compatibility should be checked by making a small clear jar test using correct proportions of products to be tank mixed.

Do not apply through any irrigation system

#### RESTRICTIONS

- Do not graze treated areas or use clippings from treated areas for feed or forage.
- Avoid runoff or puddling of irrigation water following application.
- Keep children and pets off treated area until dry.
- Avoid application of HAWK-I 75WSP to areas which are water logged or saturated, which will not allow penetration into the root zone of the plant.
- Treated areas may be replanted with any crop specified on an imidacloprid label, or with any crop for which a tolerance exists for the active ingredient.
- For crops not listed on an imidacloprid label, or for crops for which no tolerances for the active ingredient have been established, a 12-month plant-back interval must be observed.

Apply 1.6 ounces (1 packet) of Hawk-I 75WSP per 300 gallons of water. Make foliar applications before high pest populations become established. Reapply on an as needed basis, not to exceed 8.6 ounces or 0.4 lbs. active ingredient per acre per year (except for interior plantscape applications).

To control White grub larvae, (such as Japanese beetle larvae, Chafers, Phyllophaga spp. Asiatic garden beetle, Oriental beetle) apply 1.6 ounces (1 packet) per 8,250 to 11,000 sq ft.

Make broadcast applications by mixing specified rate in enough water to uniformly cover the treated area.

Do not use less than 2 gallons of water per 1000 sq ft. If necessary, irrigate thoroughly to incorporate HAWK-I 75WSP into the upper soil profile.

Refer to use directions specific for FLOWERS and GROUND COVERS concerning additional use directions.

Method

[Drench](#)

[Broadcast Spray](#)

[Soil Injection](#)

[Soil application](#)

[Foliar application](#)

Rates

[field\\_rates 0](#)

[field\\_rates 1](#)

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Restricted Entry Interval

12 hours

Exception: If the product is applied by drenching, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

Timings

[Before high pest populations become established.](#)