

BERRIES: BUSHBERRIES - ACHEMA SPHINX MOTH, ETC. (PLUS TANK MIXTURE)

General Information

DIRECTIONS FOR USE

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

RESISTANCE MANAGEMENT

Danitol 2.4 EC Spray contains a Group 3 insecticide. Insect biotypes with acquired resistance to Group 3 insecticides may eventually dominate the insect population if Group 3 insecticides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by Danitol 2.4 EC Spray or other Group 3 insecticides.

To delay insecticide resistance consider:

- Avoiding the consecutive use of Danitol 2.4 EC Spray or other Group 3 insecticides that have a similar target site of action, on the same insect species.
- Using tank mixtures or premixes with insecticides from a different target site of action Group as long as the involved products are all registered for the same use and have different sites of action.
- Basing insecticide use on a comprehensive Integrated Pest Management (IPM) program.
- Monitoring treated insect populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors and/or manufacturer for insecticide resistance management program and/or IPM

recommendations for the specific site and resistant pest problems.

For further information or to report suspected resistance, you may contact Valent U.S.A. Corporation at the toll free number: 1-800-682-5368.

CROP ROTATION

There are no restrictions on rotational crops.

RESISTANCE MANAGEMENT

Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this product develops in your area, this product or other products with similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

RESTRICTIONS AND LIMITATIONS

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crop thereof, rendered unfit for sale, use or consumption.

Do not apply this product through any type of irrigation system. Not for use in or around residential areas.

Limitations, Restrictions, and Exceptions

SPECIAL INSTRUCTIONS

Apply as a tank mix with air or ground equipment in adequate water for uniform coverage (a minimum of 3 gals/A by air or a minimum of 20 gals/A by ground).

Use sufficient spray volume to insure uniform deposition on all plant surfaces.

Under heavy pest population pressure, use the higher label rates, shorten the spray interval, and/or raise the spray volume to improve spray coverage.

Comply with all applicable directions, restrictions, PHI's and precautions on the EPA registered labels for DiPel DF and Danitol 2.4 EC Spray.

Climbing Cutworm: Apply Danitol 2.4 EC Spray as a directed barrier spray to the soil vine interface covering the trunk, vineyard posts and wire leading from the ground to the laterals. Sufficient water volume should be used to provide complete and thorough coverage.

Barrier sprays should be applied before cutworms start moving from the soil to feed on the buds and shoots during the delayed dormant period. If cutworm feeding has already started, apply a full coverage spray directed to the buds and shoots.

RATE

+ 0.5 - 2.0 lb/A DiPel DF

- Do not apply within 3 days of harvest.
- Do not exceed 2 pts (32 fl oz, 0.6 lb ai) total application of Danitol 2.4 EC Spray per acre per season.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

3 days

Restricted Entry Interval

24 hours

Timings

[N.A.](#)