

Gowan

Savey® 50-WP

Ovicide/Miticide

WETTABLE POWDER OR WATER SOLUBLE BAGS—FOR AGRICULTURAL USE ONLY

ACTIVE INGREDIENT: Hexythiazox <i>trans</i> -5-(4-Chlorophenyl)-N-cyclohexyl-4-methyl- 2-oxothiazolidine-3-carboxamide	% By Wt. 50.0%
OTHER INGREDIENTS	50.0%
TOTAL	100.0%

EPA Reg. No. 10163-208

EPA Est. No. 67545-AZ-1

KEEP OUT OF REACH OF CHILDREN**CAUTION****FIRST AID**

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

FOR EMERGENCY MEDICAL RESPONSE AND HAZARD COMMUNICATIONS ONLY, CALL 1-888-478-0798.

PRECAUTIONARY STATEMENTS**HAZARDS TO HUMANS AND DOMESTIC ANIMALS****CAUTION**

May irritate eyes, nose, throat, and skin. Harmful if inhaled. Avoid breathing dust or spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or when disposing of equipment washwaters.

GENERAL INFORMATION

Savey Ovicide/Miticide is recommended for use as a foliar application in labeled crops. Savey Ovicide/Miticide provides effective control of major spider mite species. It is a 50% water wettable powder formulation to be mixed with water and applied as a spray.

Savey controls mites through activity on eggs and immature stages. Control is achieved from either direct contact with the spray or from contact with treated plant surfaces. Through its ovicidal activity, Savey controls newly deposited mite

eggs and eggs which are laid after application. Savey is also highly effective in controlling immature motile stages of target mite species that are sprayed or move onto treated surfaces. Adult mites are not directly affected. However, eggs produced by females in contact with treated surfaces will be rendered inviable. Savey provides extended residual control of pest mite species without disrupting beneficial insects and mites. The degree and duration of control is dependent on the rate used, growth stage of the mite, species of mite, and climatic conditions under which the material is applied.

DIRECTIONS FOR USE

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

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Chemigation Statement: Do not apply this product through any type of irrigation system.

Managing Mite Resistance: Repeated use of miticides with similar modes of action may lead to buildup of resistant strains of mites. For resistance management, apply Savey only once per year unless otherwise stated. To reduce the potential for developing mite resistance, do not apply a miticide with a similar mode of action more than once per year (Savey and Apollo® should not be applied to the same crop in any one year). If additional miticide applications are needed, use a product with a different mode of action, such as a contact adulticide. Read and follow product label before applying any miticide.

Mixing Directions: Continuous agitation is required to keep the product in suspension.

If this product is NOT packaged in water-soluble bags, please read and observe the following directions for use:

- Turn on spray tank agitation. Pour recommended amount of this material on the surface of water in a nearly filled spray tank.
- Add balance of water to fill the tank.
- Keep agitator running during filling and spraying operations. Do not allow mixture to stand.

Compatibility: Savey is compatible with most agricultural chemicals. However, all possible combinations have not been evaluated. Before full-scale mixing of Savey with other products, test mix small proportionate quantities of each to ensure compatibility.

Spray Volume: Ground Application: Use sufficient water to obtain thorough, uniform coverage. Apply using ground equipment only unless otherwise specified under the crop comments or on supplemental labeling supplied by Gowan Company.

Important: Savey is a 50% wettable powder formulation to be diluted with water for application in commercial plantings only. Do not use in home plantings.

Apply Savey prior to adult mite build up. Savey will not control adult spider mites. Use higher rates on moderate to high mite infestations or for larger trees. If adult mites are present in medium to high populations, better results may be obtained using Savey in combination with a registered contact adulticide. The use of less than label rates is not recommended with Savey.

Do not make more than one application of Savey per year unless otherwise stated.

PREHARVEST INTERVAL

The required days between the last application and harvest are given in () after each crop name.

APPLICATION DIRECTIONS

CROP	PEST	RATE OZ/ACRE	COMMENTS
APPLES (28)	European Red Mite, Twospotted Spider Mite, McDaniel Spider Mite, Pacific Spider Mite, Willamette Mite	3-6	Treat when mite population is low, but starting to build. Savey will not control adult mites. If adults are present in high numbers, tank mix with miticide active on adults. Use of rates below 3 ozs. per acre is not recommended since it will result in poor performance and contribute to resistance development. Consult with your local extension service or pest control advisor for specific timing and use.
	<ul style="list-style-type: none"> Do not apply more than a total of 6 ozs. formulated product per acre per year. Do not make more than one application per year. 		
PEARS (28)	European Red Mite, Twospotted Spider Mite, McDaniel Spider Mite	3-6	For best results, apply at first sign of mites before adult forms have colonized foliage. Use higher range of labeled rates (4-6 oz./acre) for moderate to heavy mite pressure, for D'Anjou or Bosc varieties, for large trees with dense leaf canopies, or when extended residual activity is desired. If adult mites are present and building, consider combinations of Savey with a registered contact adulticide. The lowest rate of Savey may be used in conjunction with other IPM strategies, or for shorter residual control later in the season.
	<ul style="list-style-type: none"> Do not apply more than a total of 6 ozs. formulated product per acre in one growing season. Do not make more than one application per year. 		
CHRISTMAS TREES, CHRISTMAS TREE PLANTATIONS	Pacific Spider Mite, Spruce Spider Mite, Twospotted Spider Mite	3 - 6	Time applications for periods of peak egg laying or immature mite activity. (For air applications, use recommended per acre rate, and apply a minimum of 2 gallons finished spray per acre.)
	<ul style="list-style-type: none"> Do not make more than one application per year. 		
NON-BEARING TREE FRUITS and NUTS, CITRUS, and VINES (FIELD GROWN AND NURSERY)	Citrus Red Mite, European Red Mite, Twospotted Spider Mite, McDaniel Spider Mite, Pacific Spider Mite, Sixspotted Mite, Texas Citrus Mite	3-6	Apply Savey at first sign of egg deposition prior to adult mite build up. If adult mites are present and building, consider combinations of Savey with a registered contact adulticide. Savey may be tank mixed with horticultural grade oil. Refer to all precautions regarding phytotoxicity on the oil label. Apply on non-bearing crops only.
	<ul style="list-style-type: none"> Do not make more than one application per year. Do not apply more than 6 oz. per year. 		
STRAWBERRIES (3)	Twospotted Spider Mite	6	
	<ul style="list-style-type: none"> Do not apply more than a total of 6 ozs. formulated product per acre per year. Do not make more than one application per year. Do not use in strawberry nurseries. 		
HOPS (Except CA and NY) (See Text for PHI)	Twospotted Spider Mite	4 - 6	Apply Savey prior to adult mite buildup, up to burr formation in hop vines. Complete coverage of leaf surfaces is essential. Apply by ground equipment in suitable volume and method to assure complete coverage of entire vines.
	<ul style="list-style-type: none"> Do not make more than one application per growing season. 		
STONE FRUITS GROUP (except Plums): including but not limited to: Apricots, Cherries (sweet & tart), Nectarines, Peaches (28)	European Red Mite, Twospotted Spider Mite, McDaniel Spider Mite, Strawberry Spider Mite, Pacific Spider Mite, Pecan Leaf Scorch Mite (except CA), Willamette Mite	3 - 6	Apply after bloom but prior to adult mite build-up.
	<ul style="list-style-type: none"> Do not make more than one application per year. Do not apply more than a total of 6 ozs. formulated product per acre per year. Do not apply by air. 		
ALMONDS (28) (Except NY)	European Red Mite, Twospotted Spider Mite, McDaniel Spider Mite, Strawberry Spider Mite, Pacific Spider Mite, Pecan Leaf Scorch Mite (except CA), Willamette Mite	3 - 6	Apply after bloom but prior to adult mite build-up.
	<ul style="list-style-type: none"> Do not make more than one application per year. Do not apply more than a total of 6 ozs. formulated product per acre per year. Do not apply by air. 		

RESTRICTIONS ON ALL CROPS

- Do not graze or feed livestock on cover crops growing in treated areas.
- Do not use water from treated orchards for irrigating other crops.
- Do not plant rotational crops other than those on this label within 120 days of application.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.
STORAGE: Store product in original container only, away from other pesticides, fertilizers, food or feed.
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE),
CALL CHEMTREC® (800) 424-9300.**

For other product information, contact Gowan Company or see Material Safety Data Sheet.

NOTICE ON CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

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