### INTENDED FOR COMMERCIAL USE ONLY

**ACTIVE INGREDIENT:** Hexythiazox  
trans-5-(4-Chlorophenyl)-N-cyclohexyl-4-methyl-2-oxothiazolidine-3-carboxamide .......................................................... 50%  
**OTHER INGREDIENTS** ................................................................................................................................. 50%  
**TOTAL** 100%  

### KEEP OUT OF REACH OF CHILDREN  
CAUTION

#### FIRST AID

**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.

**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.

**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.

#### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-478-0798 for emergency medical treatment information.

### 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.

**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 disposing of equipment washwaters.

### NET CONTENTS __________
GENERAL INFORMATION

Hexygon Miticide is recommended for use as a foliar application to labeled crops. Hexygon provides effective control of spider mites in the Tetranychid Family. It is a 50% dry-flowable formulation to be mixed with a diluent and applied as a spray. Hexygon 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, Hexygon controls newly deposited mite eggs and eggs which are laid after application. Hexygon 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 nonviable. Hexygon provides extended residual control of pest mite species. 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. Follow all directions on packaging and any EPA-approved supplemental 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

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants in farms, forests, nurseries, or greenhouses.

REENTRY: Keep children, pets and unprotected persons out of treated areas until sprays have dried.

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 Hexygon only once per crop cycle. If crop cycle is longer than one year do not apply Hexygon more than once per year. Do not apply if resistance to products with a similar mode of action, such as Ovation® (clofentinezine), is recognized in the crop. If additional miticide applications are needed during a crop cycle, use a product with a different mode of action, such as a contact adulticide. Always read and follow the product label before applying any miticide.

Proper Timing: The activity of Hexygon is predominantly against eggs and immature mites. The product should be applied prior to adult mite buildup. Apply at first sign of egg deposit. If adult mites are present in medium to high populations or if all life stages are present, better results may be obtained by applying Hexygon in combination with a registered contact mite adulticide.

Proper Mixing: Start with completely clean spray tank. If the spray tank was used for an application of an emulsifiable liquid formulation, make certain that all residues are cleaned from the spray tank, and that the tank, spray boom and all nozzles are thoroughly rinsed before adding Hexygon to the tank.

Mixing Directions: Continuous agitation is required to keep the product in suspension.
- 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: Hexygon is compatible with most crop protection chemicals. However, all possible combinations have not been evaluated. Before operational use of Hexygon with other products, test mix small proportionate quantities of each product to ensure compatibility.

Spreadee-Sticker Recommendations: Spreader-sticker agents formulated specifically for ornamentals may be used in combination with Hexygon to enhance uniform wetting of leaf surfaces and improve contact activity. Prior to treating large numbers of plants or new species or varieties, treat a few plants with desired tank-mix combinations and observe for 7-10 days to reduce the possibility of plant injury.

Spray volume: Hexygon is a contact miticide and good coverage is essential for optimum performance. Use sufficient volume to obtain thorough, uniform coverage. Spray all foliage surfaces including underside of leaves for complete coverage.

Application Directions: Apply lower rates when mite infestation levels are low and higher rates on moderate to high mite infestation levels. Make only one application per crop cycle or once per year. This product is for use in commercial plantings. It is also intended for use in home plantings and ornamental landscaping by licensed commercial pesticide applicators.
<table>
<thead>
<tr>
<th>CROP</th>
<th>PEST</th>
<th>Rate</th>
<th>COMMENTS</th>
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<tbody>
<tr>
<td>Ornamental Plants and Nonbearing Fruit Trees, &amp; Vines Growing in Nurseries, Greenhouses, Shadehouses and Christmas Tree Plantations</td>
<td>Arborvitae Spider Mite, European Red Mite, Honeylocust Spider Mite, Pacific Spider Mite, Southern Red Mite, Spruce Spider Mite, Strawberry Spider Mite, Tospotted Spider Mite, Willamette Mite, Banks Grass Mite, Clover Mite, Brown Wheat Mite</td>
<td>1-2 oz. per 100 gals. applied dilute OR 3 - 6 oz. per acre applied concentrate OR 0.07-0.14 oz. per 1000 square feet</td>
<td>When using high-volume dilute sprays, do not exceed the maximum per acre rate or apply less than the minimum labeled rate. For concentrate equipment, use the recommended rate per acre. Apply to lawns and turf at the first signs of egg mite deposition.</td>
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<td>Established Ornamental Landscape Plantings, including those in: Interiorscapes, Residences, Public Areas, Commercial Areas, Institutional Areas, Industrial Areas, Rights of way and other easements, and Recreational sites such as campgrounds, golfcourses, parks and athletic fields</td>
<td>European Red Mite, Pacific Spider Mite, Strawberry Spider Mite, Tospotted Spider Mite, Willamette Mite, Pecan Leaf Scorch Mite, Citrus Red Mite</td>
<td>1-2 oz. per 100 gals. applied dilute OR 3 - 6 oz. per acre applied concentrate OR 0.07-0.14 oz. per 1000 square feet</td>
<td>When using high-volume dilute sprays, do not exceed the maximum per acre rate or apply less than the minimum labeled rate. For concentrate equipment, use the recommended rate per acre.</td>
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<td>Ornaments (Except CA)</td>
<td>Two spotted Spider mite; McDaniel Spider Mite; Yellow Spider Mite; Pacific Mite</td>
<td>1½ –2 oz per 100 gals. applied dilute OR 4-6 oz. per acre applied concentrate OR 0.093-0.14 oz. per 1000 square feet</td>
<td>Do not apply within 28 days of harvest.</td>
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<td>Residential Stone Fruit Trees (such as peach, plum, nectarine) And Residential Nut Trees (Such as Almond, pistachio)</td>
<td>European Red Mite, Pacific Spider Mite, Strawberry Spider Mite, Tospotted Spider Mite, Willamette Mite, Pecan Leaf Scorch Mite, Citrus Red Mite</td>
<td>1-2 oz. per 100 gals. applied dilute OR 3 - 6 oz. per acre applied concentrate OR 0.07-0.14 oz. per 1000 square feet</td>
<td>Do not apply within 3 days of harvest.</td>
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<tr>
<td>Residential Canberries (such as red and black raspberries, blackberries and loganberries and varieties and hybrids of these) (Except CA)</td>
<td>Two spotted Spider mite; McDaniel Spider Mite; Yellow Spider Mite; Pacific Mite</td>
<td>1½ –2 oz per 100 gals. applied dilute OR 4-6 oz. per acre applied concentrate OR 0.093-0.14 oz. per 1000 square feet</td>
<td>Do not apply within 3 days of harvest.</td>
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<tr>
<td>Orchids</td>
<td>Arborvitae Spider Mite, European Red Mite, Honeylocust Spider Mite, Pacific Spider Mite, Southern Red Mite, Spruce Spider Mite, Strawberry Spider Mite, Tospotted Spider Mite, Willamette Mite</td>
<td>1-2 oz. per 100 gals. applied dilute OR 3 - 6 oz. per acre applied concentrate OR 0.07-0.14 oz. per 1000 square feet</td>
<td>When using high-volume dilute sprays, do not exceed the maximum per acre rate. For concentrate equipment, use the recommended rate per acre. Note: If used on orchids, apply prior to bloom formation.</td>
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<tr>
<td>Pepper/Eggplant Subgroup 8-10B (including greenhouse and plants grown for transplant) (including tomatoes grown for transplant)</td>
<td>Tetanychid Mites (such as Two spotted spider mite), Pacific spider mite, Strawberry spider mite</td>
<td>1-2 oz. per 100 gals. applied dilute OR 3 - 6 oz. per acre applied concentrate OR 0.07-0.14 oz. per 1000 square feet</td>
<td>Do not apply within 1 day of harvest. Do not apply more than 24 ounces per acre per year. For field grown crops in subgroup 8-10B, do not plant rotational crops other than those on this label within 120 days of this application. Use sufficient volume of water to obtain complete coverage but not less than 20 gallons per acre.</td>
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<td>Greenhouse Tomatoes (including tomatoes grown for transplant)</td>
<td>Tetanychid Mites (such as European Red Mite and Two-spotted Spider mite)</td>
<td>1-2 oz. per 100 gals. applied dilute OR 3 - 6 oz. per acre applied concentrate OR 0.07-0.14 oz. per 1000 square feet</td>
<td>Do not apply within 1 day of harvest. Do not apply more than 8 ounces per acre per year.</td>
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Restrictions:
- Do not use Plyac® or household detergents in tank-mix combinations with Hexygon.
- Do not graze or feed livestock on cover crops growing in treated areas.
- Do not use on crops used for feed or forage.
- Do not use water from treated areas for irrigating other crops.
- Do not make more than one application of Hexygon or any other Hexythiazox product to the same crop per year.

Phytotoxicity: Hexygon is intended for use only on healthy, stable plants. It should not be applied to plants that have not adjusted to changes in temperature, water, light sensitivity, new containers, new growing areas, transplantation, wind exposure or other environmental changes. Nor should it be applied to plants that are stressed by improper watering, temperature extremes, improper light, insects, diseases, nematodes or other disorders. To minimize the possibility of plant injury, a few plants should be treated with the recommended tank mix combinations and observed for 7 to 10 days before Hexygon® is applied to a large number of plants. If plant damage develops in the test plants, Hexygon should not be applied to any other plants.

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: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. After cleaning, if recycling is not available, 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.

Not for human consumption. For non-agricultural use, contact an Agricultural Extension Service, Cooperative Extension Service, or extension agent for state or local agricultural college. For more product information, call toll-free 1-800-883-1844.

NOTICE OF CONDITIONS OF SALE AND WARRANTY AND LIABILITY LIMITATIONS

Important: Read the entire Directions for Use and Notice of Conditions of Sale and Warranty and Liability Limitations before using this product. If terms are not acceptable return the unopened container for a full refund.

Our directions for use of this product are based on tests believed to be reliable. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, inadequate performance, or other unintended consequences may result due to soil or weather conditions, off target movement, presence of other materials, method of use or application, and other factors, all of which are beyond the control of Gowan Company. All such risks shall be assumed by the Buyer and User.

Gowan Company warrants that this product conforms to the specifications on the label when used in strict conformance with Direction for Use, subject to the above stated risk limitations. TO THE EXTENT CONSIDENT WITH APPLICABLE LAW, GOWAN COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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Ovation® is a trademark of Scott Company.

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