For Agricultural Use Only: For control of listed insects on certain tree and vine crops.

ACTIVE INGREDIENT: Spirotetramat: cis-3-(2,5-dimethylphenyl)-
6-methoxy-2-pyrrolidin-4(3H)-yl carbonate 14.50%
OTHER INGREDIENTS: 85.50%
TOTAL: 100.00%

ULTOR Contains 1.25 pounds spirotetramat per U.S. gallon (150 grams AI/liter)

EPA Reg. No. 264-1065
KEEP OUT OF REACH OF CHILDREN
CAUTION

For MEDICAL And TRANSPORTATION Emergencies ONLY
Call 24 Hours A Day 1-800-334-3577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

Please refer to booklet for additional precautionary statements and directions for use.

Produced for:
Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
ULTOR is a registered trademark of Bayer.
©2017 Bayer CropScience
FIRST AID

If on skin or clothing:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15 to 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 the first five minutes, then continue rinsing.
• Call a poison control center or doctor for treatment advice.

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

Note to Physician: No specific antidote is available. Treat patient symptomatically.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
• Harmful if swallowed or absorbed through skin.
• Causes moderate eye irritation.
• Avoid contact with skin, eyes, or clothing.
• Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.
• Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

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.
Applicators and other handlers must wear:
• Long-sleeved shirt and long pants.
• Chemical resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride ≥ 14 mils, or viton ≥ 14 mils.
• Shoes plus socks.

ENGINEERING CONTROLS
When handlers use closed systems, or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

• Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
• Users should remove PPE immediately after handling this product.

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

ENVIRONMENTAL HAZARDS
For Terrestrial Use: This pesticide is toxic to aquatic invertebrates and oysters. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. This product may contaminate water through drift of spray in wind. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

This product is potentially toxic to honey bee larvae through residues in pollen and nectar but not to adult honeybees. Exposure of adult bees to direct treatment or residues on blooming crops can lead to effects on honeybee larvae. See the “Directions for Use” section of this label for specific crop application instructions that minimize risk to honey bee larvae.
Run Off Management
This product may contaminate water through runoff or drift of spray in wind. This product has a high potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Endangered Species Advisory/Protection Requirements
The use of any pesticide in a manner that may kill or otherwise harm endangered species or adversely modify their habitat is a violation of Federal law.

CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL (continued)
OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE’S ELECTION, THE REPLACEMENT OF PRODUCT.

DIRECTIONS FOR USE

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

Read the entire label before using this product.

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, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted entry interval. 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 24 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:

- Coveralls.
- Chemical resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride ≥ 14 mils, or viton ≥ 14 mils.
- Shoes plus socks.
PRODUCT INFORMATION
ULTOR®:
• Is a suspension concentrate formulation and is active primarily by ingestion against immature target pest life stages. In addition, fertility of adult female target pests, such as aphids and whiteflies, may be reduced.
• Can be applied by air or ground equipment as a preventative treatment or timed to coincide with an early threshold level in developing insect populations.
• Must be tank-mixed with a spray adjuvant / additive having spreading and penetrating properties to maximize leaf uptake and systemicity of the active ingredient within treated plants; please contact your local Bayer CropScience representative or PCA for specific recommendations by crop. The tank-mixture of ULTOR with an adjuvant / additive having sticking properties or crop protection product formulations containing built-in stickers have been shown to interfere with leaf uptake and should be avoided.
• It is widely known that tank mixtures and/or sequential treatments of horticultural spray oil with Captan and/or sulfur may cause adverse plant compatibility in tree and vine crops; including ULTOR in this tankmix and/or sequential treatment scenario is not recommended.
• Following application to plant foliage, ULTOR is fully systemic, moving through phloem and xylem to all plant tissues including new shoot, leaf and root tissues; systemicity and efficacy may be hindered during periods of cold temperatures, under drought conditions, or when plants are not actively growing.

APPLICATION INSTRUCTIONS
• Foliar applications must be made using properly calibrated ground sprayers, fixed- or rotary-winged aircraft. Sufficient spray volume, based on the size and density of the treated crop, must be utilized that allows for good coverage of both young and old foliage without runoff or collection of spray solution on leaf margins, fruit, or other plant tissues. For optimum control of target pests on tree and vine crops, treating both sides of the plant during the same application period is recommended; for practices such as alternate row middles or tops and bottoms, both sides of the trees or vines must be treated within a 72-hour period. Good coverage will help ensure maximum uptake by leaf surfaces and optimum systemicity within the plant.
USE RESTRICTIONS

• Do not use in enclosed structures, such as greenhouses or planthouses.
• Sufficient leaf tissue must be present for uptake and translocation of this product. Due to this requirement, do not apply prior to petal-fall on pome fruits and stone fruits crops.
• The use of Induce® adjuvant in combination with ULTOR on pome fruits and stone fruits is prohibited when fruit is present due to adverse plant compatibility on harvested commodities.
• Do not apply when winds are greater than 15 mph and avoid gusty and windless conditions.

Refer to the specific use directions and restrictions in each Crop, Crop Group or Crop Subgroup table.

INSECTICIDE RESISTANCE MANAGEMENT RECOMMENDATIONS

ULTOR® contains an active ingredient with a mode of action classified as a Group 23 Insecticide, i.e., a – lipid biosynthesis inhibitor (LBI). Repeated use of any crop protection product may increase the development of resistant strains of insects. To delay insecticide resistance:

• Some insects are known to develop resistance to insecticides after repeated use. As with any insecticide, the use of this product should conform to resistance management strategies established for the use area.
• Bayer CropScience strongly encourages that ULTOR, applied alone or in tankmix combination with another Group 23 product, be applied in a block rotation or windowed approach with products from other chemical classes having a different mode of action before using additional applications of Group 23 insecticides against the same target pest. Using a block rotation or windowed approach, along with other IPM practices, is considered an effective use strategy for preventing or delaying an insect pest's ability to develop resistance to a given class of chemistry.

Contact your local extension specialist, certified crop advisor, and/or Bayer CropScience representative for additional resistance management or IPM recommendations. Also, for more information on Insect Resistance Management (IRM), visit the Insecticide Resistance Action Committee (IRAC) on the web at http://irac-online.org.
SPRAY DRIFT MANAGEMENT
Do not apply when wind speed favors drift beyond the area intended for treatment. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator is responsible for considering all of these factors when making application decisions. Avoiding spray drift is the responsibility of the applicator.

Droplet Size
An important factor influencing drift is droplet size. Select nozzles and pressure that deliver medium spray droplets as indicated in nozzle manufacturer’s catalogs and in accordance with ASAE Standard S-572. Nozzles that deliver coarse spray droplets may be used to reduce spray drift provided spray volume per acre (GPA) is increased to maintain crop coverage. For aerial application, spray should be released at the lowest possible height consistent with good pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided. Low humidity and high temperature increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.

Wind Speed
Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size, canopy and equipment specifications determine drift potential at any given wind speed. Do not apply when winds are greater than 15 mph and avoid gusty and windless conditions. Avoiding applications when wind direction is toward an aquatic area can reduce risk exposure to sensitive aquatic areas.

Temperature Inversions
Do not make aerial or ground applications during temperature inversions. Drift potential is high during temperature inversions. Temperature inversions restrict vertical air mixing, which causes small-suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog. However, if fog is not present, the movement of smoke from a ground source can also identify inversions. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.
Airblast (Air Assist) Applications for Tree Crops and Vineyards
Airblast sprayers carry droplets into the canopy of trees/vines via a radial, or lateral directed air stream. The following drift management practices should be followed:
• Adjust deflectors and aiming devices so that spray is only directed into the canopy;
• Block off upward pointed nozzles when there is no overhanging canopy;
• Use enough air volume to penetrate the canopy and provide good coverage;
• Do not allow the spray to go beyond the edge of the cultivated area (i.e., turn off sprayer when turning at end rows);
• For applications to the outside row, only spray inward, toward the orchard/grove.

Aerial Applications
• Mount the spray boom on the aircraft so as to minimize drift caused by wing tip vortices.
• The minimum practical boom length should be used, and should not exceed 75% of the wing span or rotor diameter.
• Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety.

Compatibility Testing and Tank Mix Partners
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.
• When considering mixing ULTOR with other pesticides, or other additives, first contact your supplier for advice.
• For further information, contact your local Bayer representative. If your supplier and Bayer representative have no experience with the combination you are considering, you should conduct a test to determine physical compatibility.
• To determine physical compatibility, add the recommended proportions of each chemical with the same proportion of water, as will be present in the chemical supply tank, into a suitable container, mix thoroughly and allow to stand for five minutes. If the combination remains mixed, or can be readily re-mixed, the mixture is considered physically compatible.
Compatibility
ULTOR is physically and biologically compatible with many registered pesticides and fertilizers or micronutrients. However, it is known that many components, including crop protection products, fertilizers, micronutrients, and spray adjuvants, may be present in a tank mix combination. There is potential for adverse chemical reactions. It is impossible to determine physical, biological, and plant compatibility for all scenarios that may be encountered; therefore, it is recommended that users determine the chemical, physical, biological and plant compatibility of such mixes prior to making applications on a broad commercial scale. Observe the most restrictive of the labeling instructions and precautions of all products used in mixtures.

Order of Mixing
The proper mixing procedure for ULTOR alone or in tank mix combinations with other pesticides is:
1. Fill the spray tank 1/4 to 1/3 full with clean water;
2. While recirculating and with the agitator running, add any products in Polyvinyl acetate (PVA) bags (See Note). Allow time for thorough mixing;
3. Continue to fill spray tank with water until 1/2 full;
4. Add any other wettable powder (WP) or wettable granules (WG) products;
5. Add the required amount of ULTOR, and any other “flowable” (FL or SC) type products;
6. Allow enough time for thorough mixing of each product added to tank;
7. If applicable, add any remaining tank mix components: emulsifiable concentrates (EC), fertilizers, micronutrients, spray adjuvants.
8. Fill spray tank to desired level and maintain constant agitation to ensure uniformity of spray mixture.

NOTE: Do not use PVA packets in a tank mix with products that contain boron or release free chlorine. The resultant reaction of PVA and boron or free chlorine is a plastic that is not soluble in water or solvents. For tank mixing with ULTOR, WSP packaged product user must carefully follow the label directions provided on those product labels.

SPECIFIC CROP DIRECTIONS
CROP USE DIRECTIONS
Apply specified dosage of ULTOR early in the infestation as the population begins to develop or at early threshold for the target insect pest. Apply higher dosages specified within the crop specific sections when applied as a preventive application, for moderate to heavy insect pressure, or where longer residual control is desired. Degree of efficacy against labeled pests will be determined, in part, by the stage of pest development at application and infestation level of those pests.
Apply in adequate water for uniform coverage. For tree and vine crops, apply in a minimum of 50 GPA for conventional ground airblast sprayer, 30 GPA for high air velocity, low volume or air curtain sprayers, 10 GPA for aerial application; rates for tree and vine crops are based on full-size mature trees and vines. For field crops, apply in a minimum of 10 GPA by ground and 5 GPA by aerial application. ULTOR must be tank-mixed with a spray adjuvant / additive having spreading and penetrating properties to maximize leaf uptake and systemicity of the active ingredient within treated plants; please contact your local Bayer CropScience representative or PCA for specific recommendations by crop. However, the use of Induce® adjuvant in combination with ULTOR on pome fruits and stone fruits is prohibited when fruit is present due to adverse plant compatibility on harvested commodities. The tank-mixture of ULTOR with an adjuvant / additive having sticking properties or crop protection product formulations containing built-in stickers have been shown to interfere with leaf uptake and should be avoided. Sufficient leaf tissue must be present for uptake and translocation of this product; due to this requirement, do not apply prior to petal-fall on pome fruits and stone fruits crops.

It is widely known that tank mixtures and/or sequential treatments of horticultural spray oil with Captan and/or sulfur may cause adverse plant compatibility in tree and vine crops; including ULTOR in this tank mix and/or sequential treatment scenario is not recommended.

### CHRISTMAS TREE PLANTATIONS

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Product Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids (including root aphids and adelgids)</td>
<td>8.0 – 16.0 fl oz/A</td>
</tr>
<tr>
<td>Scales</td>
<td></td>
</tr>
</tbody>
</table>

**Foliar Application Restrictions:**

- Minimum interval between applications: 14 days
- Maximum ULTOR allowed per calendar year: 32 fl oz/A
- Maximum spirotetramat allowed per calendar year: 0.31 lb ai/A

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**Note:**

- Apply ULTOR in a minimum of 10 GPA by ground and 5 GPA by aerial application. Rates for tree and vine crops are based on full-size mature trees and vines.
- Tank-mix ULTOR with a spray adjuvant/additive having spreading and penetrating properties to maximize leaf uptake and systemicity.
- Contact local Bayer CropScience representative or PCA for specific recommendations by crop.
- Avoid using Induce® adjuvant in combination with ULTOR on pome fruits and stone fruits.
- Sufficient leaf tissue must be present for uptake and translocation.

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**HOPS**

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Product Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hop aphid</td>
<td>(fl oz/A)</td>
</tr>
<tr>
<td>Twospotted spider mite</td>
<td>(lb ai/A)</td>
</tr>
</tbody>
</table>

Foliar Application Restrictions:
- Pre-Harvest Interval (PHI): 7 days
- Minimum interval between applications: 14 days
- Maximum ULTOR allowed per calendar year: 20 fl oz/A
- Maximum spirotetramat per calendar year: 0.2 lb ai/A

**POME FRUITS**

**Crops of Crop Group 11-10 Including:** Apple, Asian pear, Azarole, Chinese quince, Crabapple, Japanese quince, Loquat, Mayhaw, Medlar, Pear, Quince, Tejocote, including cultivars, varieties and/or hybrids of these commodities.

<table>
<thead>
<tr>
<th>Pests Controlled</th>
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</thead>
<tbody>
<tr>
<td>Aphids (including Wooly Apple Aphid)</td>
<td>(fl oz/A)</td>
</tr>
<tr>
<td>Apple rust mite</td>
<td>(lb ai/A)</td>
</tr>
<tr>
<td>Malothugs</td>
<td></td>
</tr>
</tbody>
</table>

**Pests Suppressed**
- Apple gall midge
- Codling moth
- European red mite
- Micro-lepidoptera leafminers
- Pear leaf midge
- Pear rust mite
- San Jose scale
- Twospotted spider mite
- White apple leafhopper

<table>
<thead>
<tr>
<th>Pests Suppressed</th>
<th>Product Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whiteflies</td>
<td>(fl oz/A)</td>
</tr>
</tbody>
</table>

Foliar Application Restrictions:
- Pre-Harvest Interval (PHI): 7 days
- Minimum interval between applications: 14 days
- Maximum ULTOR allowed per calendar year: 40 fl oz/A
- Maximum spirotetramat per calendar year: 0.39 lb ai/A

Do not apply prior to petal-fall.

For control of San Jose scale west of the Rocky Mountains (including all of MT, WY, CO, and NM), apply immediately after petal fall, followed by a second application 14 – 21 days later. For control of San Jose scale east of the Rocky Mountains, apply immediately after petal fall; under heavy infestation pressure or where difficult control conditions exist, a second application may be necessary.
STONE FRUITS
Crops of Crop Group 12-12 Including: Apricot; apricot, Japanese; capulin; cherry, black; cherry, Nanking; cherry, sweet; cherry, tart; Jujube, Chinese; nectarine; peach; plum; plum, American; plum, beach; plum, Canada; plum, cherry; plum, Chickasaw; plum, Damson; plum, Japanese; plum, Klamath; plum, prune; plumcot; sloe; cultivars, varieties, and/or hybrids of these

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>(fl oz/A)</td>
</tr>
<tr>
<td>Mealybugs</td>
<td>(lb ai/A)</td>
</tr>
<tr>
<td>San Jose scale</td>
<td></td>
</tr>
<tr>
<td>White peach scale</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pests Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black scale</td>
</tr>
<tr>
<td>Cherry fruit fly</td>
</tr>
<tr>
<td>European fruit lecanium scale</td>
</tr>
<tr>
<td>European red mite</td>
</tr>
<tr>
<td>Nematodes</td>
</tr>
<tr>
<td>Spotted Wing Drosophila</td>
</tr>
<tr>
<td>Twospotted spider mite</td>
</tr>
</tbody>
</table>

Pests Controlled and Product Rate:
- Aphids: 8.0 – 14.0 fl oz/A, 0.08 – 0.14 lb ai/A
- Mealybugs: 8.0 – 14.0 fl oz/A, 0.08 – 0.14 lb ai/A
- San Jose scale: 8.0 – 14.0 fl oz/A, 0.08 – 0.14 lb ai/A
- White peach scale: 8.0 – 14.0 fl oz/A, 0.08 – 0.14 lb ai/A
- Whiteflies: 8.0 – 14.0 fl oz/A, 0.08 – 0.14 lb ai/A

Foliar Application Restrictions:
- Pre-Harvest Interval (PHI): 7 day(s)
- Minimum interval between applications: 14 days
- Maximum ULTOR allowed per calendar year: 24 fl oz/A
- Maximum spirotetramat per calendar year: 0.24 lb ai/A
- Do not apply prior to petal-fall.
- For control of San Jose scale, apply immediately after petal fall; under heavy infestation pressure or where difficult control conditions exist, a second application may be necessary.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.

Pesticide storage
ULTOR is packaged in polyethylene containers. Do not allow product or containers to freeze. Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and...
feed. Store in original container and out of the reach of children, preferably
in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container
is leaking, invert to prevent leakage. If the container is leaking or material is
spilled for any reason or cause, carefully dam up spilled material to prevent
runoff. Refer to Precautionary Statements on label for hazards associated
with the handling of this material. Do not walk through spilled material.

Absorb spilled material with absorbing type compounds and dispose of as
directed for pesticides below. In spill or leak incidents, keep unauthorized
people away. You may contact the Bayer CropScience Emergency
Response Team for decontamination procedures or any other assistance
that may be necessary. The Bayer CropScience Emergency Response
TelephoneNumber is (800) 334-7577, or contact Chemtrec at (800) 424-9300.

Pesticide disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray
mixture, or rinseate is a violation of Federal Law. If these wastes cannot
be disposed of by use according to label instructions, contact your State
Pesticide or Environmental Control Agency, or the Hazardous Waste
representative at the nearest EPA Regional Office for guidance.

Container handling

**Rigid, Non-refillable containers (equal to or less than 5 gallons)**

Non-refillable container. Do not reuse or refill this container. Offer
for recycling, if available. Triple rinse or pressure rinse container (or
equivalent) 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 1/4 full with
water and recap. Shake for 10 seconds. Pour rinsate into application
equipment or a mix tank or store rinseate for later use or disposal. Drain
for 10 seconds after the flow begins to drip. Repeat this procedure two
more times.

Pressure rinse as follows: Empty the remaining contents into application
equipment or a mix tank and continue to drain for 10 seconds after the flow
begins to drip. Hold container upside down over application equipment or
mix tank or collect rinseate for later use or disposal. Insert pressure-rinsing
nozzle in the side of the container, and rinse at about 40 PSI for at least 30
seconds. Drain for 10 seconds after the flow begins to drip.

Once container is rinsed, offer for recycling if available or puncture and
dispose of in a sanitary landfill.

**INDUCE** is a registered trademark of Helena Holding Company
ULTOR®
For Agricultural Use Only:
For control of listed insects on certain tree and vine crops.

ACTIVE INGREDIENT:
Spirotetramat: cis-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]deca-3-en-4-yl-ethyl carbonate ............ 14.50%
OTHER INGREDIENTS: ........................................ 85.50%
TOTAL: 100.00%
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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
• Harmful if swallowed or absorbed through skin.
• Causes moderate eye irritation.
• Avoid contact with skin, eyes, or clothing.
• Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.
• Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Bayer CropScience LP
P.O. Box 12014 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
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©2017 Bayer CropScience
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If on skin or clothing:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15 to 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 the first five minutes, then continue rinsing.
• Call a poison control center or doctor for treatment advice.

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

Note to Physician: No specific antidote is available. Treat patient symptomatically.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide storage: ULTOR is packaged in polyethylene containers. Do not allow product or containers to freeze. Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking or material is spilled for any reason or cause, carefully damp up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer CropScience Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer CropScience Emergency Response Telephone No. is (800) 334-7577, or contact Chemtrec at (800) 424-9300.

Pesticide disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container handling: Rigid, Non-refillable containers (equal to or less than 5 gallons)
• Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) 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 1/4 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.
• Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure-rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

Please refer to booklet for additional precautionary statements and directions for use.