PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION: Causes moderate eye irritation. Harmful if inhaled, swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling.

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 the first 5 minutes, then continue rinsing eye. 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 a 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

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 1-800-929-5050 for emergency medical treatment information.

PERSONAL PROTECTIVE EQUIPMENT (PPE):
Applicators and other handlers must wear: long-sleeved shirt, long pants, and socks plus shoes. 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.
• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into 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 tidal 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 by disposing of equipment washwater or rinseate. Avoid direct application and/or spray drift to livestock.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 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.

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: coveralls over long-sleeved shirt and long pants, waterproof gloves, and socks plus shoes.

DISCLAIMER. RISKS OF USING THIS PRODUCT.
LIMITED WARRANTY AND LIABILITY OF LIABILITY
IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty, and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

RISKS OF USING THIS PRODUCT
The Buyer and User (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of the target pests or weeds, resistance of the target pest or weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product.
product, cultural practices or the manner of use or application, (or a combination of such factors) all of which are factors beyond the control of Valent. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of the crop in all or a portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND TO THE FULLEST EXTENT ALLOWED BY LAW, AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER. 

Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

LIMITED WARRANTY

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label and subject to the Risks of Using This Product as described above. To the extent consistent with applicable law AND AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

LIMITATION OF LIABILITY

To the fullest extent allowed by law, Valent or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress, and/or exemplary damages. TO THE FULLEST EXTENT ALLOWED BY LAW, THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, DAMAGES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

PROMPT NOTICE OF CLAIM

To the extent consistent with applicable law allowing such requirements, Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is later, so that an immediate inspection of the affected property and growing crops can be made.

To the extent consistent with applicable law, if Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing Disclaimer, Risks of Using This Product, Limited Warranty and Limitation of Liability, which may not be modified by any oral or written agreement.

TANK MIXES

NOTICE: Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of the user, applicator and/or application advisor, to the extent allowed by applicable law.

Read and follow the entire label of each product to be used in the tank mix with this product.

WATER SOLUBLE PACKAGING

This bag contains multiple water soluble packets of Esteem 35 WP Insect Growth Regulator. Do not handle the packets with wet gloves or allow the packets to become wet prior to addition to spray tank. Do not break open packets. Refer to the Table of Equivalents to calculate the number of packets to use. If all packets are not used, close and reseal outer container to protect remaining packet(s).

TABLE OF EQUIVALENTS

<table>
<thead>
<tr>
<th>RATES OF ESTEEM 35 WP Insect Growth Regulator PER ACRE</th>
<th># OF WATER SOLUBLE PACKETS TO TREAT 5.0 ACRES</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 oz</td>
<td>3</td>
</tr>
<tr>
<td>4 oz</td>
<td>4</td>
</tr>
<tr>
<td>5 oz</td>
<td>5</td>
</tr>
</tbody>
</table>

GENERAL INFORMATION

- Do not apply this product through any type of irrigation system.
- Esteem 35 WP Insect Growth Regulator is intended for use in Integrated Pest Management (IPM) or Insect Resistance Management (IRM) programs. Esteem 35 WP Insect Growth Regulator will not control insect adults, and it is recommended to be used in combination and/or rotation with other IPM or IRM materials. Contact your local state extension service for details.
- Esteem 35 WP Insect Growth Regulator acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP Insect Growth Regulator has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP Insect Growth Regulator is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.
**GENERAL:** Esteem 35 WP Insect Growth Regulator acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP Insect Growth Regulator has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP Insect Growth Regulator is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

### BUSHBERRIES

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
</table>
| Blueberry | Cherry, Fruitworm, Cranberry, Fruitworm, Lecanium Scale | 5 oz                   | Apply with ground or air equipment as a full coverage spray (minimum of 5 gals/A by air or 50 gals/A by ground). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage. Fruitworms: Apply when egg laying begins and again at petal fall. Additional applications of another insecticide, at 10 - 14 day intervals, may be needed under high population pressure or sustained moth flight. Lecanium Scale: Apply at either dormant, delayed dormant or as an in-season cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding in-season use and rates of oil in your area. Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs. • Do not apply within 7 days of harvest. • Do not make more than 2 Esteem 35 WP Insect Growth Regulator applications per growing season. • Do not exceed 10 oz of Esteem 35 WP Insect Growth Regulator per acre per season. • Regardless of formulation do not exceed 0.21 lb pyriproxyfen per acre per season. • Do not apply earlier than 14 days after last Esteem 35 WP Insect Growth Regulator treatment. MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Valent U.S.A. Corporation is restricting Esteem 35 WP Insect Growth Regulator to two applications per growing season. Esteem 35 WP Insect Growth Regulator may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

### CITRUS

**Including Ugli Fruit and White Sapote**

**GENERAL:** Esteem 35 WP Insect Growth Regulator acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP Insect Growth Regulator has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP Insect Growth Regulator is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
</table>
| Citrus    | Black Scale, Brown Soft Scale, California Red Scale, Florida Red Scale, Snow Scale | 5 oz                   | Apply with ground equipment in 200 to 1500 gals/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. Apply anytime prior to fruit becoming infested when scale is in the crawler stage. Thorough coverage is essential for good control. Esteem 35 WP Insect Growth Regulator may be applied with superior spray oils at 1/2 to 1%. Follow the manufacturer's directions and recommendations on timing and rates. NOTE: For scale apply only one application during emergence of scale crawlers per calendar year. Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs. • Do not apply within 1 day of harvest. • Do not make more than 2 Esteem 35 WP Insect Growth Regulator applications per growing season. • Do not exceed 8 oz of Esteem 35 WP Insect Growth Regulator per acre per season. • Regardless of formulation do not exceed 0.134 lb pyriproxyfen per acre per season. • Do not apply earlier than 21 days after last Esteem 35 WP Insect Growth Regulator treatment.

(continued)
### CITRUS (continued)

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrus</td>
<td>Black Fly</td>
<td>3 oz</td>
<td>Apply with ground application in 200 to 1500 gal/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. Apply when pests are just beginning to build and before infestation has occurred. Thorough coverage is essential for good control.</td>
</tr>
<tr>
<td></td>
<td>Leafminer</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Citrus Whitefly</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Esteem 35 WP Insect Growth Regulator** may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs.
- Do not apply within 1 day of harvest.
- Do not make more than 2 Esteem 35 WP Insect Growth Regulator applications per growing season.
- Do not exceed 8 oz of Esteem 35 WP Insect Growth Regulator per acre per season.
- Regardless of formulation do not exceed 0.134 lb pyriproxfen per acre per season.
- Do not apply earlier than 21 days after last Esteem 35 WP Insect Growth Regulator treatment.

**MANAGING INSECT RESISTANCE:** Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Valens U.S.A. Corporation is restricting Esteem 35 WP Insect Growth Regulator to two applications per growing season. Esteem 35 WP Insect Growth Regulator may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

### OLIVE

**GENERAL:** Esteem 35 WP Insect Growth Regulator acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP Insect Growth Regulator has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP Insect Growth Regulator is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Olive</td>
<td>Black Scale</td>
<td>4 to 5 oz</td>
<td>Apply with ground equipment in 100 to 400 gal/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage. Apply at either dormant, delayed dormant or an in-season cover spray. At dormant, delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding in-season use and rates of oil in your area. Under heavy scale pressure, use the higher rates of Esteem 35 WP Insect Growth Regulator.</td>
</tr>
<tr>
<td></td>
<td>San Jose Scale</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Esteem 35 WP Insect Growth Regulator** may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs.
- Do not apply within 7 days of harvest.
- Do not make more than 2 Esteem 35 WP Insect Growth Regulator applications per growing season.
- Do not exceed 10 oz of Esteem 35 WP Insect Growth Regulator per acre per season.
- Regardless of formulation do not exceed 0.218 lb pyriproxfen per acre per season.
- Do not apply earlier than 14 days after last Esteem 35 WP Insect Growth Regulator treatment.

**MANAGING INSECT RESISTANCE:** Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Valens U.S.A. Corporation is restricting Esteem 35 WP Insect Growth Regulator to two applications per growing season. Esteem 35 WP Insect Growth Regulator may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.
**GENERAL:** Esteem 35 WP Insect Growth Regulator acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP Insect Growth Regulator has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP Insect Growth Regulator is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pome Fruit</td>
<td>Codling Moth</td>
<td>4 to 5 oz</td>
<td>Apply by ground with airblast equipment in a minimum of 50 gals/A. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. 1st Generation Codling Moth: Apply at biofix plus 100 degree days (this is usually close to potted fall). Make a second application 14 to 21 days later or timed to coincide with peak moth flights. For subsequent applications, if needed, apply other insecticides registered for Codling Moth control. The addition of oil has been shown to increase Codling Moth activity of Esteem 35 WP Insect Growth Regulator. Follow local recommendations regarding in-season use and rates of oil in your area. Obliquebanded and Pandemis Leafroller: Apply to the overwintering larvae at pink to pale pink tree growth stage. Esteem 35 WP Insect Growth Regulator does not directly control the larvae but inhibits normal pupation and adult emergence.</td>
</tr>
<tr>
<td>Apple Crabapple</td>
<td>Lobeset</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mayhaw Quince</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pome Fruit</td>
<td>Florida Red Scale</td>
<td>4 to 5 oz</td>
<td>Apply by ground with airblast equipment in a minimum of 50 gals/A. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. Apply at delayed dormant through pink. For delayed dormant use a superior spray oil at the manufacturer's recommended rate of oil. Under heavy scale pressure, use the higher rate of Esteem 35 WP Insect Growth Regulator. Scale: For control in-season, make application in cover sprays when scale crawlers first emerge. The use of oil at the crawler emergence stage has been shown to improve control. Follow local recommendations regarding in-season use and rates of oil in your area.</td>
</tr>
<tr>
<td>Apple Crabapple</td>
<td>Lecanium Scale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mayhaw Quince</td>
<td>San Jose Scale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pome Fruit</td>
<td>Green Apple Aphid</td>
<td>3 to 5 oz</td>
<td>Apply by ground with airblast equipment in a minimum of 50 gals/A. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. Leafminers: Apply at peak moth flight for control of 1st or 2nd generation. This usually occurs at pre-pink to pink aphid stage for 1st generation and 2nd cover for 2nd generation. Rosy Apple Aphid: Apply at 1/2&quot; green apple growth stage. Green Apple &amp; Spirea Aphid: Apply when aphids first appear, but before aphids are culminated. TIMING IS CRITICAL FOR ACCEPTABLE APHID CONTROL.</td>
</tr>
<tr>
<td>Apple Crabapple</td>
<td>Spirea Aphid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mayhaw Quince</td>
<td>Spotted Tentiform</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pome Fruit</td>
<td>Leaffminer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Apple Crabapple</td>
<td>Western Tentiform</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mayhaw Quince</td>
<td>Leaffminer</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### POME FRUIT (continued)

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pome Fruit</td>
<td>Pear Psylla</td>
<td>4 to 5 oz</td>
<td>Apply by ground with airlast equipment in 75 to 400 gpa/A with a sprayer spray oil at manufacturer's recommended rates for the stage of growth. It is essential to use adequate water volume to ensure thorough coverage.</td>
</tr>
<tr>
<td></td>
<td>Oriental Pear</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lecanium Scale</td>
<td>San Jose Scale</td>
<td>4 to 5 oz</td>
<td>Apply by ground with airlast equipment in 100 to 400 gpa/A at delayed dormant with a sprayer spray oil at the manufacturer's recommended rates. Under heavy scale pressure, use the higher rate. Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. For control of scale in-season make application in cover sprays when scale crawlers first emerge. The use of oil at the crawler emergence stage has been shown to improve performance. Follow local recommendations regarding in-season use and rates of oil in your area.</td>
</tr>
</tbody>
</table>

### POME FRUIT (continued)

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pome Fruit</td>
<td>Codling Moth</td>
<td>4 to 5 oz</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Suppression:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Obliquebanded</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Leafroller</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pandemic</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Leafroller</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1st Generation Codling Moth: Apply at Biofix plus 100 degree days. Make a second application 14 to 21 days later or timed to coincide with peak moth flights. For subsequent applications, if needed, apply the insecticide recommended for Codling Moth control. The addition of oil has been shown to increase Codling Moth activity of Esteem 35 WP Insect Growth Regulator. Follow local recommendations regarding in-season use and rates of oil in your area. For additional generations apply other insecticides registered for Codling Moth control.

Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs.
- Do not apply within 45 days of harvest.
- Do not make more than 2 Esteem 35 WP Insect Growth Regulator applications per growing season.
- Do not exceed 10 oz of Esteem 35 WP Insect Growth Regulator per acre per season.
- Regardless of formulation do not exceed 0.218 lb pyriproxyfen per acre per season.
- Do not apply earlier than 14 days after last Esteem 35 WP Insect Growth Regulator treatment.

Managing Insect Resistance: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Valent U.S.A. Corporation is restricting Esteem 35 WP Insect Growth Regulator to two applications per growing season. Esteem 35 WP Insect Growth Regulator may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.
STONE FRUIT

GENERAL: Esteem 35 WP Insect Growth Regulator acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP Insect Growth Regulator has no activity on adult insects, but batching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP Insect Growth Regulator is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

CROPS | PESTS | PRODUCT RATES PER ACRE | SPECIAL INSTRUCTIONS
--- | --- | --- | ---
Stone Fruit: Arenego, Cherry, Chickasaw, Plum, Damson, Plum, Fresh Prune, Japanese Plum, Nectarine, Peach, Plum, Plumcot, Prune | Lecanium Scale, San Jose Scale, Suppression of Peach Twig Borer, Oriental Fruit Moth | 4 to 5 oz. | Apply in 100 to 400 gals/A with ground equipment. Coverage is essential for good control. Apply in sufficient water volume for tree size. Use of higher water volume will assure better coverage. Scale: Apply at dormant, delayed dormant or as an in-season cover spray. At dormant, delayed dormant, use a spray oil at the manufacturer's recommended oil rate. Under heavy scale pressure, use the higher rate of Esteem 35 WP Insect Growth Regulator. Peach Twig Borer: Esteem 35 WP Insect Growth Regulator has provided good suppression of Peach Twig Borer when applied delayed dormant through bloom sprays. Use a spray oil at the manufacturer's recommended rate for the stage of crop growth.

In-season sprays of Esteem 35 WP Insect Growth Regulator may not protect fruit from blemish- es by scale. Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs.

- Do not apply within 14 days of harvest.
- Do not make more than 2 Esteem 35 WP Insect Growth Regulator applications per growing season.
- Do not exceed 15 oz of Esteem 35 WP Insect Growth Regulator per acre per season.
- Regardless of formulation do not exceed 0.32 lb pyriflumoxifen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Valient U.S.A. Corporation is restricting Esteem 35 WP Insect Growth Regulator to three applications per growing season. Esteem 35 WP may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.
<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tree Nuts: Beechnut</td>
<td>Codling Moth</td>
<td>5 oz</td>
<td>Apply with ground equipment in 100 to 400 gal/A. Apply in sufficient water volume for free-drain. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. 1st Generation Codling Moth: Apply at Biofix plus 100 degree days. Make a second application 14 to 21 days later or timed to coincide with peak moth flights. For subsequent applications, if needed, apply other insecticides registered for Codling Moth control. The addition of oil has been shown to increase Codling Moth activity of Esteem 35 WP Insect Growth Regulator. Follow local recommendations regarding in-season use and rates of oil in your area. Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs. Do not apply within 21 days of harvest. Do not make more than 2 Esteem 35 WP Insect Growth Regulator applications per growing season. Do not exceed 10 oz of Esteem 35 WP Insect Growth Regulator per acre per season. Regardless of formulation do not exceed 0.216 lb pyriproxyfen per acre per season. Do not apply earlier than 14 days after last Esteem 35 WP Insect Growth Regulator treatment.</td>
</tr>
</tbody>
</table>

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Valent U.S.A. Corporation is restricting Esteem 35 WP Insect Growth Regulator to two applications per growing season. Esteem 35 WP Insect Growth Regulator may be used in alternation with other IRM materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.
TROPICAL & SUBTROPICAL FRUIT

GENERAL: Esteem 35 WP Insect Growth Regulator Insect Growth Regulator acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP Insect Growth Regulator has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP Insect Growth Regulator is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

<table>
<thead>
<tr>
<th>CROPS</th>
<th>PESTS</th>
<th>PRODUCT RATES PER ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tropical &amp; Subtropical Fruit: Acerola</td>
<td>Scale</td>
<td>5 oz</td>
<td>Apply with ground or air equipment as a full coverage spray (minimum of 5 gals/A by air or 50 gals/A by ground). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage. Apply at either dormant, delayed dormant or as an in-season cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding in-season use and rates of oil in your area.</td>
</tr>
</tbody>
</table>

Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs.
- Do not apply within 14 days of harvest.
- Do not make more than 2 Esteem 35 WP applications per growing season.
- Do not exceed 18 oz of Esteem 35 WP Insect Growth Regulator per acre per season.
- Regardless of formulation do not exceed 0.218 lb pyriproxyfen per acre per season.
- Do not apply earlier than 14 days after last Esteem 35 WP Insect Growth Regulator treatment.

Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) programs and Insect Resistance Management (IRM) programs.
- Do not apply within 14 days of harvest.
- Do not make more than 2 Esteem 35 WP applications per growing season.
- Do not exceed 18 oz of Esteem 35 WP Insect Growth Regulator per acre per season.
- Regardless of formulation do not exceed 0.218 lb pyriproxyfen per acre per season.
- Do not apply earlier than 14 days after last Esteem 35 WP treatment.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize Resistance Management practices, Valent U.S.A. Corporation is restricting Esteem 35 WP Insect Growth Regulator to two applications per growing season. Esteem 35 WP Insect Growth Regulator may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.
STORAGE AND DISPOSAL

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

PESTICIDE STORAGE
Store in a cool dry place.
Keep pesticide in original container.
Keep container closed when not in use.
Do not put concentrate or dilute into food or drink containers.
Not for use or storage in or around the home.
For help with any spill, leak, fire or exposure involving this material, call day or night 1-800-892-0999

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 outer bag. Do not reuse or refill the outer bag. Completely empty bag into application equipment. Then dispose the empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Copyright © 2010 by Valent U.S.A. Corporation

Esteem is a registered trademark of Valent U.S.A. Corporation

Manufactured for
Valent U.S.A. Corporation
P.O. Box 8025
Walnut Creek CA 94596-8025
www.valent.com
Form 1393-F Made in U.S.A.
0598939-00115.200812204.E35.IR4.FINAL
EPA Reg. No. 59639-115
EPA Est. 87545-AZ-01