INSECTICIDE

Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

For control or suppression of aphids, fleahoppers, plant bugs, stink bugs, whiteflies and certain psyllids, scales, and thrips in Brassica (cole) leafy vegetables, citrus, cucurbit vegetables, fruiting vegetables, leafy vegetables (except Brassica), leaves of root and tuber vegetables, low growing berry, okra, pistachio, pome fruits, small fruit vine climbing (except fuzzy kiwifruit) except strawberry, strawberry, stone fruits, tree nuts, and watercress.

Environmental Hazards
This product is highly toxic to bees exposed through contact during spraying and while spray droplets are still wet. This product may be toxic to bees exposed to treated foliage for up to 3 hours following application. Toxicity is reduced when spray droplets are dry.

Risk to managed bees and native pollinators from contact with pesticide spray or residues can be minimized when applications are made before 7:00 am or after 7:00 pm local time or when the temperature is below 55°F at the site of application.

Refer to the Directions for Use for crop specific restrictions and additional advisory statements to protect pollinators.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

Directions for Use
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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 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 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
- 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 on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter the treated area until sprays have dried.

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

Pesticide Storage: Store in original container only.

Nonrefillable rigid containers 5 gallons or less:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Nonrefillable rigid containers 5 gallons or less:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

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

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical information.
Storage and Disposal (Cont.)
Refillable rigid containers larger than 5 gal:
Container Handling: Repackaged container. Do not reuse or refill this container.
Non refillable rigid containers larger than 5 gal:
Container Handling: Non refillable container. Do not reuse or refill this container.

Product Information
Carefully read, understand and follow label use rates and restrictions. Apply the amount specified in the following tables with properly calibrated equipment.

Use Precautions
Integrated Pest Management (IPM) Programs
Closer SC is recommended for IPM programs in labeled crops. Apply Closer SC when field scouting indicates target pest densities have reached the economic threshold, i.e., the point at which the insect population must be reduced to avoid economic losses beyond the cost of control. Other than reducing the target pest species as a food source, Closer SC does not have a significant impact on most parasitic insects or the natural predaceous arthropod complex in treated crops, including big-eyed bugs, ladybird beetles, lacewings, minute pirate bugs, damselflies, assassin bugs, predatory mites or spiders. The feeding activities of these beneficials will aid in natural control of other insects and reduce the likelihood of secondary pest outbreaks. If Closer SC is tank mixed with any insecticide that reduces its selectivity in preserving beneficial predatory insects, the full benefit of Closer SC in an IPM program may be reduced.

Insecticide Resistance Management (IRM)
Closer SC contains a Group 4C insecticide. Insect biotypes with acquired resistance to Group 4C insecticides may eventually dominate the insect population if Group 4C insecticides are used repeatedly in the same field or area, or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by Closer SC or other Group 4C insecticides.

To delay development of insecticide resistance, the following practices are recommended:
• Avoid consecutive use of insecticides on succeeding generations with the same mode of action (same insecticide group) on the same insect species.
• Consider tank mixes or premix products containing insecticides with different modes of action (different insecticide groups) provided the products are registered for the intended use.

Mixing Directions
Application Rate Reference Table

<table>
<thead>
<tr>
<th>Closer SC (fl oz/acre)</th>
<th>Active Ingredient Equivalent (lb ai/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.75</td>
<td>0.012</td>
</tr>
<tr>
<td>1.5</td>
<td>0.023</td>
</tr>
<tr>
<td>2</td>
<td>0.031</td>
</tr>
<tr>
<td>2.75</td>
<td>0.043</td>
</tr>
<tr>
<td>3.5</td>
<td>0.061</td>
</tr>
<tr>
<td>4.25</td>
<td>0.066</td>
</tr>
<tr>
<td>4.5</td>
<td>0.070</td>
</tr>
<tr>
<td>5.75</td>
<td>0.09</td>
</tr>
</tbody>
</table>

Closer SC – Alone
Fill the spray tank with water to about 1/2 of the required spray volume. Start agitation and add the required amount of Closer SC. Continue agitation while mixing and filling the spray tank to the required spray volume. Maintain sufficient agitation during application to ensure uniformity of the spray mix. Do not allow water or spray mixture to back-splash into the water source.

Closer SC - Tank Mix
Closer SC is believed to be compatible with most commonly used agricultural fungicides, insecticides, growth regulators, foliar fertilizers and spray adjuvants. However, whenever preparing a new tank mix, always conduct a compatibility test by mixing proportional amounts of all spray ingredients in a test vessel (jar). Shake the mixture vigorously and allow it to stand for 15 minutes. Rapid precipitation of the ingredients and failure to re-suspend when shaken indicates that the mixture is incompatible and should not be applied.

Mixing Order for Tank Mixes: Fill the spray tank with water to 1/4 to 1/3 of the required spray volume. Start agitation. Add different formulation types in the order indicated below, allowing time for complete dispersion and mixing after addition of each product. Allow extra dispersion and mixing time for dry flowable products.

Add different formulation types in the following order:
1. Water dispersible granules
2. Wettable powders
3. Closer SC and other aqueous suspensions

Maintain agitation and fill spray tank to 3/4 of total spray volume. Then add:
4. Emulsifiable concentrates and water-based solutions
5. Spray adjuvants, surfactants and oils
6. Foliar fertilizers

Finish filling the spray tank. Maintain continuous agitation during mixing, final filling and throughout application. If spraying and agitation must be stopped before the spray tank is empty, the materials may settle to the bottom. Settled materials must be resuspended before spraying is resumed. A sparger agitator is particularly useful for this purpose.

Premixing: Dry and flowable formulations may be premixed with water (slurried) and added to the spray tank through a 20 to 35 mesh screen. This procedure assures good initial dispersion of these formulation types.

Application Directions
Not for Residential Use
Proper application techniques help ensure thorough spray coverage and correct dosage for optimum insect control. Apply Closer SC as a foliar spray at the rate indicated for target pest. The following directions are provided for ground and aerial application of Closer SC. Attention should be given to sprayer speed and calibration, wind speed, and foliar canopy to ensure adequate spray coverage.

Spray Drift Management
Wind: To reduce off-target drift and achieve maximum performance, apply when wind velocity favors on-target product deposition.
Use Directions

**Brassica (Cole) Leafy Vegetables (Crop Group 5)**

1. **Brassica (cole) leafy vegetables (crop group 5)** including broccoli, broccolini, raddish, Brussels sprouts, cabbage, cauliflower, cavolo, Chinese broccoli (gai lon), Chinese cabbage (bok choy), Chinese cabbage (napa), Chinese mustard cabbage (gai choy), collards, kale, kohlrabi, mizuna, mustard greens, mustard spinach, rape greens, white flowering broccoli

**Pests and Application Rates:**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Closer SC (fl oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>aphids</td>
<td>1.5 – 2.0</td>
</tr>
<tr>
<td>silverleaf whitefly</td>
<td>4.25 – 5.75</td>
</tr>
<tr>
<td>sweetpotato whitefly</td>
<td>5.75</td>
</tr>
<tr>
<td>thrips (suppression only)</td>
<td>0.066 – 0.09 lb/acre</td>
</tr>
</tbody>
</table>

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Two applications may be required for optimum control of whiteflies.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**

- **Preharvest Interval:** Do not apply within 3 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not make more than two consecutive applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
- Do not apply this product at any time between 3 days prior to bloom and until after petal fall.

**Citrus (Crop Group 10)**

1. **Citrus (crop group 10)** including citrus lemon, grapefruit, kumquat, lemon, lime, orange, tangelo, tangerine, and hybrids of these

**Pests and Application Rates:**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Closer SC (fl oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>aphids</td>
<td>1.5 – 2.75</td>
</tr>
<tr>
<td>Asian citrus psyllid</td>
<td>2.75 – 5.75</td>
</tr>
<tr>
<td>citrus snow scale</td>
<td>5.75</td>
</tr>
<tr>
<td>mealybugs</td>
<td>(0.09 lb ai/acre)</td>
</tr>
<tr>
<td>Florida red scale</td>
<td>5.75</td>
</tr>
<tr>
<td>California red scale</td>
<td>(0.09 lb ai/acre)</td>
</tr>
</tbody>
</table>

**Advisory Pollinator Statement:** Notifying known beekeepers within 1 mile of the treatment area 48 hours before the product is applied will allow them to take additional steps to protect their bees. Also, limiting application to times when managed bees and native pollinators are least active, e.g., before 7 am or after 7 pm local time or when the temperature is below 55°F at the site of application, will minimize risk to bees.

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Time application for scales to the crawler stage.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**

- **Preharvest Interval:** Do not apply within 1 day of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 14 days apart.
- Do not make more than four applications per crop.
- Do not make more than two consecutive applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
- Only one application is allowed between 3 days before bloom and until after petal fall per year.
Cucurbit Vegetables (Crop Group 9)\(^1\)

\(^1\)Cucurbit vegetables (crop group 9) including balsam apple, balsam pear, bitter melon, casaba, chayote, Chinese cucumber, Chinese okra, chrenshaw melon, crookneck squash, cucumber, cuccuzza, edible gourds, golden pershaw melon, hechima, honey balls, honeysdew melon, hyotan, mango melon, muskmelons (cantaloupe, honeydew, etc.), Persian melon, pineapple melon, pumpkin, Santa Claus melon, scallop squash, snake melon, spaghetti squash, straightneck squash, summer squash, true cantaloupe, vegetable marrow, watermelon, winter squash, and other varieties and/or hybrids of these

**Pests and Application Rates:**

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<tr>
<th>Pests</th>
<th>Closer SC (fl oz/acre)</th>
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</thead>
<tbody>
<tr>
<td>aphids</td>
<td>1.5 – 2.0 (0.023 – 0.031 lb ai/acre)</td>
</tr>
<tr>
<td>silverleaf whitefly</td>
<td>4.25 – 4.5 (0.066 – 0.07 lb ai/acre)</td>
</tr>
<tr>
<td>sweetpotato whitefly</td>
<td>4.25 – 5.75 (0.066 – 0.09 lb ai/acre)</td>
</tr>
<tr>
<td>thrips (suppression only)</td>
<td>5.75 (0.09 lb ai/acre)</td>
</tr>
</tbody>
</table>

Advisory Pollinator Statement: Notifying known beekeepers within 1 mile of the treatment area 48 hours before the product is applied will allow them to take additional steps to protect their bees. Also, limiting application to times when managed bees and native pollinators are least active, e.g., before 7 am or after 7 pm local time or when the temperature is below 55°F at the site of application, will minimize risk to bees.

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Two applications may be required for optimum control of whiteflies

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**

- **Preharvest Interval:** Do not apply within 3 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
- Do not apply this product at any time between 3 days prior to bloom and until after petal fall.

Leafy Vegetables (Except Brassica) (Crop Group 4)\(^1\) and Watercress

\(^1\)Leafy vegetables (except Brassica) (crop group 4) including amaranth, arugula, cardoon, celery, celtuce, chervil, Chinese celery, Chinese spinach, corn salad, cos (romaine), dandelion, dock, edible-leaved chrysanthemum, endive (escarole), fioricchio, Florence fennel, garden cress, garden purslane, garland chrysanthemum, head lettuce, leaf lettuce, leafy amaranth, New Zealand spinach, orach, parsley, radicchio (red chicory), rhubarb, spinach, sweet anise, sweet fennel, Swiss chard, tamarillo, upland cress, vine spinach, winter cress, winter purslane, yellow rocket

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<tbody>
<tr>
<td>aphids</td>
<td>1.5 – 2.0 (0.023 – 0.031 lb ai/acre)</td>
</tr>
<tr>
<td>silverleaf whitefly</td>
<td>4.25 – 5.75 (0.066 – 0.09 lb ai/acre)</td>
</tr>
<tr>
<td>sweetpotato whitefly</td>
<td>4.25 – 5.75 (0.066 – 0.09 lb ai/acre)</td>
</tr>
<tr>
<td>thrips (suppression only)</td>
<td>5.75 (0.09 lb ai/acre)</td>
</tr>
</tbody>
</table>

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Two applications may be required for optimum control of whiteflies

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**

- **Preharvest Interval:** Do not apply within 3 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
- Do not apply this product at any time between 3 days prior to bloom and until after petal fall.

Leaves of Root and Tuber Vegetables (Crop Group 2)\(^1\)

\(^1\)Leaves of root and tuber vegetables (crop group 2) including bitter cassava, black salsify, broccoli raab, carrot, celeriac (celery root), chicory, dasheen (taro), edible burdock, garden beet, hanover salad, oriental radish (daikon), parsnip, raab, raab salad, radish, rutabaga, sugar beet, sweet cassava, sweet potato, tanier, true yam, turnip, turnip-rooted chervil

**Pests and Application Rates:**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Closer SC (fl oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>aphids</td>
<td>1.5 – 2.0 (0.023 – 0.031 lb ai/acre)</td>
</tr>
<tr>
<td>leafhoppers</td>
<td>2.75 – 5.75 (0.043 – 0.09 lb ai/acre)</td>
</tr>
<tr>
<td>silverleaf whitefly</td>
<td>4.25 – 5.75 (0.066 – 0.09 lb ai/acre)</td>
</tr>
<tr>
<td>sweetpotato whitefly</td>
<td>4.25 – 5.75 (0.066 – 0.09 lb ai/acre)</td>
</tr>
</tbody>
</table>

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Two applications may be required for optimum control of whiteflies.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**

- **Preharvest Interval:** Do not apply within 7 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
- Do not apply this product at any time between 3 days prior to bloom and until after petal fall.
Pome Fruits (Crop Group 11)\(^1\)
\(^1\)Pome fruits (crop group 11) including apples, crabapple, loquat, mayhaw, pears, quince

**Pests and Application Rates:**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Closer SC (fl oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids (except woolly apple aphid)</td>
<td>1.5 – 2.75</td>
</tr>
<tr>
<td>white apple leafhopper</td>
<td>(0.023 – 0.043 lb ai/acre)</td>
</tr>
<tr>
<td>plant bugs</td>
<td>2.75 – 5.75</td>
</tr>
<tr>
<td>woolly apple aphid</td>
<td>(0.043 – 0.09 lb ai/acre)</td>
</tr>
<tr>
<td>pear psylla (suppression only)</td>
<td>5.75</td>
</tr>
<tr>
<td>San Jose scale (suppression only)</td>
<td>(0.09 lb ai/acre)</td>
</tr>
</tbody>
</table>

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Time application for San Jose scale to the crawler stage.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**
- **Preharvest Interval:** Do not apply within 7 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not make more than two consecutive applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.

**Small Fruit Vine Climbing (Except Fuzzy Kiwifruit) (Subgroup 13-07F)\(^1\) and Low Growing Berry (Subgroup 13-07G)\(^2\) except Strawberry
\(^1\)Small fruit vine climbing (except fuzzy kiwifruit) (subgroup 13-07F) including amur river grape, gooseberry, grape, hardy kiwifruit, maypop, schisandra berry, and cultivars, varieties and/or hybrids of these
\(^2\)Low growing berry (subgroup 13-07G) including bearberry, bilberry, lowbush blueberry, cloudberry, cranberry, lingonberry, muntries, partridgeberry, and cultivars, varieties and/or hybrids of these

**Pests and Application Rates:**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Closer SC (fl oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>grape leafhopper</td>
<td>2.75 – 5.75</td>
</tr>
<tr>
<td>meatybugs</td>
<td>(0.043 – 0.09 lb ai/acre)</td>
</tr>
<tr>
<td>plant bugs</td>
<td>2.75 – 5.75</td>
</tr>
<tr>
<td>thrips (suppression only)</td>
<td>5.75</td>
</tr>
<tr>
<td>(0.09 lb ai/acre)</td>
<td></td>
</tr>
</tbody>
</table>

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Time application to times when managed bees and native pollinators are least active, e.g., before 7 am or after 7 pm local time or when the temperature is below 55°F at the site of application, will minimize risk to bees.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**
- **Preharvest Interval:** Do not apply within 1 day of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not make more than two consecutive applications per crop.
- Do not apply more than a total of 17 oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.

**Stone Fruits (Crop Group 12)\(^1\)
\(^1\)Stone fruits (crop group 12) including apricot, nectarine, peach, plum, prune, sweet cherry, tart cherry

**Pests and Application Rates:**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Closer SC (fl oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>aphids</td>
<td>1.5 – 2.75</td>
</tr>
<tr>
<td>(0.023 – 0.043 lb ai/acre)</td>
<td></td>
</tr>
<tr>
<td>San Jose scale (suppression only)</td>
<td>5.75</td>
</tr>
<tr>
<td>western flower thrips (suppression only)</td>
<td>(0.09 lb ai/acre)</td>
</tr>
</tbody>
</table>

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Time application for San Jose scale to the crawler stage.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**
- **Preharvest Interval:** Do not apply within 7 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not make more than two consecutive applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
- Do not apply this product at any time between 3 days prior to bloom and until after petal fall.

**Tree Nuts (Crop Group 14)\(^1\) and Pistachio
\(^1\)Tree nuts (crop group 14) including almonds, cashew, chestnut, filbert (hazelnut), macadamia nut, pecan, walnut

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<tr>
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<th>Closer SC (fl oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>aphids</td>
<td>1.5 – 2.75</td>
</tr>
<tr>
<td>(0.023 – 0.045 lb ai/acre)</td>
<td></td>
</tr>
<tr>
<td>San Jose scale (suppression only)</td>
<td>5.75</td>
</tr>
<tr>
<td>(0.09 lb ai/acre)</td>
<td></td>
</tr>
</tbody>
</table>

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area. Time application for San Jose scale to the crawler stage.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations.

**Restrictions:**
- **Preharvest Interval:** Do not apply within 7 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 7 days apart.
- Do not make more than four applications per crop.
- Do not make more than two consecutive applications per crop.
- Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
- Do not apply this product at any time between 3 days prior to bloom and until after petal fall.

**Strawberry

**Pests and Application Rates:**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Closer SC (oz/acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>plant bugs</td>
<td>2.75 – 4.5</td>
</tr>
<tr>
<td>(0.043 – 0.07 lb ai/acre)</td>
<td></td>
</tr>
<tr>
<td>thrips (suppression only)</td>
<td>4.5</td>
</tr>
<tr>
<td>(0.07 lb ai/acre)</td>
<td></td>
</tr>
</tbody>
</table>

**Advisory Pollinator Statement:** Notifying known beekeepers within 1 mile of the treatment area 48 hours before the product is applied will allow them to take additional steps to protect their bees. Also, limiting application to times when managed bees and native pollinators are least active, e.g., before 7 am or after 7 pm local time or when the temperature is below 55°F at the site of application, will minimize risk to bees.
• Do not apply more than a total of 17 fl oz of Closer SC (0.266 lb ai of sulfoxaflor) per acre per year.
• Do not apply this product at any time between 3 days prior to bloom and until after petal fall.

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2. Replacement of amount of product used
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