Bottle

#### 4 INSECTICIDE GROUP

#### ALIAS® 240 SC Systemic Insecticide

#### AGRICULTURAL

#### Suspension

#### ACTIVE INGREDIENT: Imidacloprid 240 g/L

#### Contains 1,2-benzisothiazolin-3-one at 0.1% as a preservative

Warning, this product contains the allergen sulfite

#### **REGISTRATION NO. 28475 PEST CONTROL PRODUCTS ACT**

#### READ THE LABEL AND LEAFLET BEFORE USING

#### KEEP OUT OF REACH OF CHILDREN



This product contains no colourant. An appropriate colourant must be added when this product is applied to seed. Regulations pertaining to the Seeds Act must be strictly adhered to when using this product as a seed treatment.

NOTE: The registration of ALIAS® 240 SC Systemic Insecticide for the uses listed below, expires on April 11, 2022.

Сгор	Pest	Last Date of Use
Crop group 9: Cucurbits	Cucumber beetle	April 11, 2022
Crop Group 13-7A: Caneberries (soil only)	European chafer & Japanese beetle	April 11, 2022
Blueberries (soil use only)	European chafer & Japanese beetle	April 11, 2022

ADAMA Agricultural Solutions Canada, Ltd. 300 – 191 Lombard Avenue Winnipeg, MB R3B 0X1 1 855-264-6262

For emergency medical help and health/safety inquires call ProPharma at 1-877-250-9291 (24 hours a day)

For spill, leak or fire call INFOTRAC at 1-800-535-5053 (24 hours a day)

#### **PRECAUTIONS:**

#### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining Personal Protective Equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. 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 personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### LABELLING OF TREATED SEED

All treated wheat, barley, oat and soybean seed for sale or use in Canada must be labelled or tagged with the following information:

- Imidacloprid is toxic to bees. Dust generated during planting of treated seed may be harmful to bees and other pollinators.
- To help minimize the dust generated during planting, refer to the complete guidance "Pollinator Protection and Responsible Use of Treated Seed- Best Management Practices" on the Health Canada webpage on pollinator protection at www.healthcanada.gc.ca/pollinators
- When using a seed flow lubricant with this treated seed, only the Fluency Agent by Bayer CropScience is permitted. Carefully follow use directions for this seed flow lubricant.
- Do not load or clean planting equipment near bee colonies, and avoid places where bees may be foraging, such as flowering crops or weeds.
- When turning on the planter, avoid engaging the system where emitted dust may contact honeybee colonies.
- Spilled or exposed seeds and dust must be incorporated into the soil or cleaned up from the soil surface.

#### For Seed Treatments:

Work in a well-ventilated area and wear a long-sleeved shirt, long pants, chemical-resistant gloves, and shoes plus socks. DO NOT use leather or cloth gloves. Wear goggles and a suitable dust mask (to prevent exposure to any dust from seed after treatment has dried) approved by NIOSH/MSHA when handling this product.

# This product contains no colourant. An appropriate colourant must be added when this product is applied to seed. Regulations pertaining to the *Seeds Act* must be strictly adhered to when using this product as a seed treatment.

Transfer system: For containers larger than 18 Litres - Use a closed pump transfer system that avoids open pouring when transferring the liquid concentrate from such containers into the spray tank.

#### **ENVIRONMENTAL PRECAUTIONS:**

Keep out of lakes, streams, ponds or other aquatic systems. This product is highly toxic to aquatic invertebrates. Do not contaminate water when disposing of equipment wash waters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This product is toxic to birds. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned-up from the soil surface. Left over treated seed should be double sown around the headland, or buried away from water sources such as lakes, streams, ponds or other aquatic systems. Apply this product only in accordance with this label.

Imidacloprid is toxic to bees. Dust generated during planting of treated seed may be harmful to bees and other pollinators. To help minimize the dust generated during planting, refer to the complete guidance "*Pollinator Protection and Responsible Use of Treated Seed - Best Management Practices*" on the Health Canada webpage on pollinator protection at www.healthcanada.gc.ca/pollinators. When using a seed flow lubricant with this treated seed, only the Fluency Agent by Bayer CropScience is permitted. Carefully follow use directions for this seed flow lubricant. Do not load or clean planting crops or weeds. When turning on the planter, avoid engaging the system where emitted dust may contact honeybee colonies. Spilled or exposed seeds and dust must be incorporated into the soil or cleaned up from the soil surface. To further minimize exposure to pollinators, refer to the complete guidance "*Protecting Pollinators during Pesticide Spraying- Best Management Practices*" on the Health Canada website (www.canada.ca/pollinators). Follow crop specific directions for application timing.

#### FIRST AID:

**IF SWALLOWED**, call a poison control centre 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 centre 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 centre 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 by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**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 centre or doctor for treatment advice.

Take the container label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** No specific antidote is available. Treat the patient symptomatically.

**STORAGE:** Store in 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 reach of children, preferably in a locked storage area.

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

<u>RECYCLABLE CONTAINER</u>: Do not reuse this container for any purpose. This is a recyclable container and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

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#### AGRICULTURAL

#### Suspension

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Crop Pest		Last Date of Use
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#### **DIRECTIONS FOR USE:**

Read the entire DIRECTIONS FOR USE before using ALIAS  $\ensuremath{\mathbb{R}}$  240 SC.

DO NOT APPLY BY AIR.

Do not apply when wind speeds are greater than 12-15 km per hour.

Do not apply product or plant treated seed pieces within 15 metres of well-heads or aquatic systems, including marshes, ponds, ditches, streams, lakes, etc.

For application by air blast equipment, do not apply within 40 metres of well-heads or aquatic systems, including marshes, ponds, ditches, streams, lakes, etc.

Do not apply to terrains where there is a potential for surface run-off to enter aquatic systems. Do not apply product or plant treated seed pieces when heavy rainfall is forecast for the next 48 hours.

Do not mix, load or clean spray equipment within 30 metres of well-heads or aquatic systems. Do not apply this product through any type of irrigation system.

Do not re-enter treated areas for 24 hours after foliar application of ALIAS® 240 SC.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of ALIAS® 240 SC in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

#### **MIXING INSTRUCTIONS:**

To prepare the spray, add a portion of the required amount of water to the spray tank and with agitation, add ALIAS® 240 SC. Complete filling the tank with balance of water needed. Maintain sufficient agitation during both mixing and application.

#### **ROTATIONAL CROPS:**

Treated areas may be replanted with any crop specified on an imidacloprid label, or any crop for which a tolerance exists for the active ingredient, AS SOON AS PRACTICAL FOLLOWING THE LAST APPLICATION. Rotation of fields treated with ALIAS® 240 SC to cereal grains (wheat, barley, oats) is acceptable after a minimum plant-back interval of 30 days and to peas and beans (including faba beans, soybeans, adzuki beans, mung beans, lima beans, scarlet runners, dry common beans, snap common beans), after a minimum plant-back interval of 9 months. Rotation to all other food and feed crops will require that a 12 month plant-back interval be observed. Green manure and other cover crops not intended for human or animal consumption are acceptable rotational crops which do not require a plant-back interval following treatment. Do not graze or harvest such cover crops for food or feed. Imidacloprid is persistent and has a high potential for carryover; it is not recommended that this product be used in fields treated with ALIAS® 240 SC during the previous season.

#### **RESISTANCE MANAGEMENT RECOMMENDATIONS**

For resistance management, please note that ALIAS® 240 SC contains a Group 4 insecticide. Any insect population may contain individuals naturally resistant to ALIAS® 240 SC and other Group 4 insecticides. The resistant individuals may dominate the insect population if this group of insecticides is used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action, but are specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed. To delay insecticide resistance:

- Where possible, rotate the use of ALIAS® 240 SC or other Group 4 insecticides with different groups that control the same pests in a field.
- Use tank mixture with insecticides from a different group when such use is permitted.
- Insecticide use should be based on an IPM program that includes scouting, record keeping, and considers cultural, biological and other chemical control practices.
- Before spraying ALIAS® 240 SC, correctly identify the pest and ensure economic and agronomic thresholds are met as recommended by local provincial or IPM specialists.
- Monitor treated pest populations for resistance development.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.

For further information or to report suspected resistance contact ADAMA Agricultural Solutions Canada Ltd. at 1.855.264.6262 or at <u>www.adama.com/canada</u>

#### SPRAY DRIFT MANAGEMENT RECOMMENDATIONS:

The interaction of many equipment and weather-related factors determines 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. Avoiding applications when wind direction is toward the aquatic area can reduce risk of exposure to sensitive aquatic areas.

<u>RESTRICTIONS DURING TEMPERATURE INVERSIONS:</u> Do not make any 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, inversions can also be identified by the movement of smoke from a ground source. 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 mixing.

#### AIRBLAST (AIR ASSIST) SPECIFIC RECOMMENDATIONS IN ORCHARDS:

Airblast sprayers carry droplets into the canopy of trees/bushes via a radially, or laterally directed air stream. The following specific 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 only 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).
- Only spray inward, toward the orchard, for applications to the outside rows.

## RECOMMENDED APPLICATIONS – VEGETABLES

CROP	PEST	DOSAGE	REMARKS
Potato	Colorado potato beetle, Aphids (including green peach, buckthorn, foxglove and potato aphid), Potato leafhopper, Potato flea beetle	Soil Application 7.5 to 12 mL per 100 m row or 850 mL to 1.3 L per hectare (based on 90 cm row spacing)	<ul> <li>Do not apply during bloom or when bees are actively foraging</li> <li>Apply as a narrow band in-furrow. For best results, direct spray on the seed pieces or seed potatoes in the furrow.</li> <li>The length of control may vary due to climate and soil conditions. The higher rate is recommended when extended length of control is needed.</li> <li>Do not apply more than once per season as a soil application.</li> <li>Do not apply any subsequent application of a Group 4</li> <li>Insecticide (for example, in-furrow, soil or foliar application) following a soil treatment with ALIAS® 240 SC.</li> <li>ALIAS® 240 SC provides extended control of aphids and potato leafhopper.</li> <li>ALIAS® 240 SC will aid in the early season suppression of over wintering potato flea beetle adults.</li> <li>Scout potato fields frequently, especially during the warmer part of the season, and if insect pest populations exceed the threshold established by local potato extension specialists, apply a recommended foliar insecticide with a different mode of action than ALIAS® 240 SC.</li> </ul>
	Colorado potato beetle, Aphids (including green peach, buckthorn, foxglove and potato aphid), Potato leafhopper Potato flea beetle	Seed Piece Treatment 26 – 39 mL per 100 kg seed pieces	<ul> <li>Apply only in areas with adequate ventilation or in areas that are equipped to remove spray mist or dust.</li> <li>Apply specified dosage as a diluted spray onto seed-pieces using a shielded spray system that is well contained and will prevent the loss of any liquid.</li> <li>Do not dilute with any more than 3 parts water to 1 part ALIAS® 240 SC. Agitate or stir spray solution as needed.</li> <li>For optimal insect control, good coverage of the seed piece is required.</li> <li>The length of control will vary depending on the rate used. Consult your local extension personnel, MANA representative or dealer for information relevant to your area. The higher rate of ALIAS® 240 SC is recommended when extended length of control is needed.</li> <li>ALIAS® 240 SC provides early season control of overwintering adult potato flea beetles.</li> <li>As part of the seed cutting and treating process, application of a fungicide registered for potato seed treatment or an inert absorbent ingredient is recommended.</li> <li>Plant seed-pieces as soon as possible after cutting and treating.</li> <li>Avoid prolonged exposure of ALIAS® 240 SC -treated seed-pieces to sunlight. Do not use treated seed pieces for food, feed, or fodder.</li> <li>Do not apply any subsequent application of a Group 4 Insecticide (for example, in-furrow, soil or foliar application) following a potato seed piece treatment with ALIAS® 240 SC (0.280 kg ai) per hectare per year. Thus, for seeding rates higher than 2985 kg seed/ha, the higher application rate (39 mL/100 kg of seed) cannot be used. For seeding rates</li> </ul>

RECOMMEN	DED APPL	ICATIONS – VE	GETABLES
CROP	PEST	DOSAGE	REMARKS
			between 2985 kg seed/ha and 4480 kg seed/ha, ensure that the application rate does not exceed 1.165 L per hectare. The lower application rate (26 mL/100 kg) may be used for seeding rates up to 4480 kg seed/ha. Do not use this method of application for seeding rates higher than 4480 kg seed/ha.
	Colorado potato beetle, Aphids (including green peach, buckthorn, foxglove and potato aphid)	Foliar Application 200 mL per hectare	<ul> <li>For optimal control, good coverage of the foliage is needed.</li> <li>Refer to sprayer manual for recommended water volumes, pressures and correct settings.</li> <li>A maximum of two (2) foliar applications of ALIAS® 240 SC may be made per crop per season.</li> <li>Apply specified dosage as pest numbers begin to increase but before a damaging population becomes established. Scout fields and retreat if needed. For control of aphids: Two applications at least 7 days apart may be required to achieve control.</li> <li>Do not make a foliar ALIAS® 240 SC application following a soil, in-furrow or potato seed piece treatment with a Group 4 Insecticide.</li> <li>Allow at least 7 days after the last ALIAS® 240 SC application to harvest.</li> <li>Do not apply during bloom or when bees are actively foraging</li> </ul>
Tomato (field- grown) Ontario, Quebec, and Atlantic Canada Only	Colorado potato beetle	Foliar Application 200 mL per hectare	<ul> <li>Do not apply pre-bloom or during bloom or when bees are actively foraging. Apply post-bloom only</li> <li>For optimal control, good coverage of the foliage is needed.</li> <li>For best results, time application before a damaging population becomes established.</li> <li>A total of two (2) applications of ALIAS® 240 SC may be applied as foliar sprays per season.</li> <li>Do not make a foliar ALIAS® 240 SC application following a soil treatment with a Group 4 Insecticide.</li> <li>Allow at least 5 days between foliar applications and at least 7 days between last application and harvest.</li> </ul>
Field Lettuce (Head and Leaf) British Columbia, Ontario, Quebec, Prince Edward Island and Nova Scotia Only	Lettuce aphid	Transplant Tray Plug Drench 10.2 mL per 1000 plants	<ul> <li>Drench plugs (transplants) prior to transplanting.</li> <li>Apply specified dosage in enough water to ensure ALIAS® 240 SC reaches the root zone but does not leach out of the plug.</li> <li>CAUTION: Gloves must be worn at transplanting.</li> <li>Do not apply ALIAS® 240 SC to the same field more than once per season.</li> <li>Do not apply any subsequent application of a Group 4 Insecticide (for example, in-furrow, soil or foliar application) following a transplant plug application with ALIAS® 240 SC.</li> <li>Allow at least 21 days after ALIAS® 240 SC application to harvest.</li> </ul>
		Soil application – Field Drench 650 mL per hectare	<ul> <li>Apply to plants in the field as a drench after transplanting.</li> <li>Apply specified dosage in 2000 L/ha of water as a narrow (5 cm or less) surface band directly to the plant row.</li> </ul>

CROP	PEST	DOSAGE	REMARKS
CKOP	FE51	DOSAGE	
		See conversion chart #2 for linear application for common row spacing	<ul> <li>Application should be made with sufficient water to ensure incorporation into the root zone.</li> <li>Apply only one field drench in the same field per season.</li> <li>Do not apply any subsequent application of a Group 4 Insecticide (for example, soil, seed or foliar application) following a soil treatment with ALIAS® 240 SC.</li> <li>Allow at least 21 days after ALIAS® 240 SC application to harvest.</li> </ul>
		Foliar Application 200 mL per hectare	<ul> <li>For optimal control, good coverage of the foliage is needed.</li> <li>Refer to sprayer manual for recommended water volumes, pressures and correct settings.</li> <li>Two foliar applications may be made per lettuce crop; a maximum of two foliar applications may be made in the same field per season.</li> <li>Do not make an ALIAS® 240 SC foliar application following a soil application (for example, field drench, transplant tray plug drench) with a Group 4 insecticide.</li> <li>Allow at least 7 days after ALIAS® 240 SC application to harvest.</li> </ul>
Crop Group 5: Broccoli, Chinese Broccoli (gai lan), Broccoli raab (rapini), Brussels sprouts, Cabbage, Chinese Cabbage (bok	aphid, Turnip	Sidedress application (soil injection) 730 mL per hectare	<ul> <li>GROUND APPLICATION ONLY</li> <li>Apply after plants are established.</li> <li>Sidedress by soil injection to a depth of 2.5 cm or more and within 5-10 cm to the side of each row.</li> <li>Apply using sufficient water volume to ensure uniform application.</li> <li>Do not apply more than once per season as a soil application</li> <li>Do not apply any subsequent application of a Group 4 Insecticide (for example, sidedress or foliar application) following a sidedress treatment with ALIAS® 240 SC.</li> <li>Observe a 21-day pre-harvest interval (PHI).</li> </ul>
choy and napa), Chinese Cabbage Mustard (gai choy), Cauliflower, Cavalo broccolo, Collards, Kale, Kohlrabi, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens		Foliar application 200 mL per hectare	<ul> <li>GROUND APPLICATION ONLY</li> <li>Add sufficient water to provide good coverage. Good coverage is required to obtain sufficient control.</li> <li>Apply when economic thresholds indicate that treatment is required.</li> <li>A maximum of two (2) foliar applications of ALIAS® 240 SC may be made per crop per year. Do not make a foliar ALIAS® 240 SC application following a soil (e.g. sidedress) treatment with a Group 4 Insecticide.</li> <li>Allow at least 7 days between applications.</li> <li>Observe a 7-day pre-harvest interval (PHI).</li> </ul>

#### CONVERSION CHART # 1: FOR LINEAR APPLICATION

Bed (Row) Spacing: cm (inches)	76 (30)	152 (60)	152 (60)	168 (66)
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Rows Per Bed	Single	Single	Twin	Twin
Low Rate: mL/100 metre row (mL/ha)	7 (920)	7 (460)	7 (920)	7 (835)
High Rate: mL/100 metre row (L/ha)	10 (1.3)	10 (0.66)	10 (1.3)	10 (1.2)

#### CONVERSION CHART # 2: FOR LINEAR ROW APPLICATION

Rate in mL/1000 m of Row Based on Row Spacing of:						
Rate/ha	30 cm         35 cm         40 cm         45 cm         50 cm           (12 inches)         (14 inches)         (16 inches)         (18 inches)         (20 inches)					
650 mL/ha	19.5	22.8	26	29.3	32.5	

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than ADAMA Agricultural Solutions Canada Ltd. (ADAMA) under the User Requested Minor Use Label Expansion program. For these uses, ADAMA has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

RECOMME	NDED APPI	LICATIONS – F	RUITS AND VEGETABLES
CROP	PEST	DOSAGE	REMARKS
Highbush Blueberries British Columbia Only	Blueberry aphid ( <i>Ericaphis</i> <i>fimbriata</i> ) and other known aphid vectors of Blueberry Scorch Virus	Foliar application 175 mL product/ha	<ul> <li>GROUND APPLICATION ONLY</li> <li>Apply as a foliar spray in fields where blueberry scorch virus is a potential problem.</li> <li>Application Timing: Application allowed only post-bloom with renovation after harvest. Do not apply pre-bloom or during bloom (Do not apply until petal fall). Do not apply when bees are present. When applying after petal fall, renovation of woody plants (cutting back of old growth) must occur after harvest and before the next season's bloom. Monitor for aphids and apply as a foliar spray once the aphid population has started to build up but before winged aphids are seen. Consult provincial guidelines and local extension experts. </li> <li>For optimal control, apply product in sufficient water for good coverage of foliage (up to 1000 L spray/ha).</li> <li>A maximum of two (2) foliar applications of ALIAS® 240 SC may be made per year. Do not make a foliar ALIAS® 240 SC application following a soil treatment with a Group 4 Insecticide. Allow at least 7-10 days between applications. </li> </ul>
Brussels sprouts	Green peach aphids, Cabbage aphids	Sidedress application (soil injection) 730 mL/ha	<ul> <li>Use one application per season.</li> <li>Observe a 21-day pre-harvest interval (PHI).</li> <li>Apply using sufficient water volume to insure uniform application.</li> </ul>

			<ul> <li>Injection to a depth of 2.5 cm or more and within 5-10 cm to the side of each row.</li> <li>Apply after plants are established.</li> <li>Do not apply any subsequent application of a Group 4 Insecticide (for example, in-furrow, soil or foliar application) following a soil treatment with ALIAS® 240 SC.</li> </ul>
		Foliar application	<ul><li>Use up to 2 applications per season.</li><li>Observe a 7-day pre-harvest interval (PHI).</li></ul>
		200 mL/ha	<ul> <li>Add sufficient water to provide good coverage. Good coverage is required to obtain sufficient control.</li> <li>Apply when economic thresholds indicate that treatment is required.</li> <li>If a second application is needed for control of aphids, allow at least 7 days between applications.</li> <li>Do not make a foliar ALIAS® 240 SC application following a soil treatment (for example, sidedress) with a Group 4 Insecticide.</li> </ul>
Eggplant	Colorado potato beetle	Foliar Application	• Do not apply pre-bloom or during bloom or when bees are actively foraging. Apply post-bloom only
		200 mL/ha	<ul> <li>For optimal control, good coverage of the foliage is needed.</li> <li>Refer to sprayer manual for recommended water volumes, pressures and correct settings.</li> <li>Apply after transplanting as indicated by scouting.</li> <li>For best results, time application before a damaging population becomes established.</li> <li>A total of two (2) applications of ALIAS® 240 SC may be applied as foliar sprays per season.</li> <li>Allow at least 5 days between foliar applications and at least 7 days between last application and harvest.</li> <li>Do not make a foliar ALIAS® 240 SC application following a soil, in-furrow or seed treatment with a Group 4 Insecticide.</li> </ul>

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APPLICATION TO HIGHBUSH BLUEBERRY FIELDS: ALIAS® 240 SC can be used to reduce populations of soil inhabiting life stages of European chafer and Japanese beetle in highbush blueberry fields. The active ingredient in ALIAS® 240 SC has sufficient residual activity so that application can be made preceding the egg laying activity of the target pests. The need for and timing of application should be based on monitoring of the site, previous records or experiences, current season adult trapping or other methods. Application should be made just prior to or during egg hatch of the target pests, followed by sufficient irrigation (e.g. 5 -10 mm on turf) to move the active ingredient, to the root zone but avoid over watering (e.g. more than 20 mm on turf). Avoid runoff or puddling of irrigation water following application. The treated area must be in such a condition that irrigation water will penetrate vertically into the soil profile, which will ensure an adequate distribution of the active ingredient. Avoid application of

ALIAS® 240 SC to areas which are waterlogged or saturated, which will not allow penetration of the active ingredient into the plant root zone.

RECOMME	NDED APP	LICATIONS	– HIGHBUSH BLUEBERRY
CROP	PEST	DOSAGE	REMARKS
Highbush blueberry Ontario and Quebec only	Reduction in numbers of Larvae of Japanese beetle and Larvae of European chafer	Soil Application- Field Drench 1.2 L/ha	<ul> <li>GROUND APPLICATION ONLY</li> <li>Apply to ground around and under blueberry bushes and to grass-covered rows, row middles, drive lanes, headlands and other grassy areas in and around the blueberry field.</li> <li>Apply just prior to or during egg hatch of the target pest.</li> <li>Apply in 200 L of water per hectare.</li> <li>Do not apply when rainfall is forecast for the next 48 hours.</li> <li>Sufficient irrigation (e.g., 5 – 10 mm on turf) should occur within 24 hours after application to move the active ingredient to the root zone but avoid over watering (e.g., more than 20 mm on turf).</li> <li>Avoid mowing turf until after irrigation has occurred so that uniformity of application will not be affected.</li> <li>DO NOT apply ALIAS® 240 SC during flowering of blueberries.</li> <li>Do not apply any subsequent application of a Group 4 Insecticide (for example, in-furrow, soil or foliar application) following a soil treatment with ALIAS® 240 SC.</li> <li>Do not apply within 14 days of harvesting blueberries.</li> </ul>

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than ADAMA Agricultural Solutions Canada Ltd. (ADAMA) under the User Requested Minor Use Label Expansion program. For these uses, ADAMA has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

#### RECOMMENDED APPLICATIONS – FRUITS AND VEGETABLES

CROP	PEST	DOSAGE	REMARKS
Crop Subgroup 13-A.: Caneberries (including blackberry; raspberry, red and black; wild raspberry; loganberry; cultivars and/or hybrids of these.)	Postbloom Applications Aphids Leafhoppers (suppression) Raspberry only: Caneborers rednecked, (suppression)	Foliar application 175 mL/ha 175 mL/ha 467 mL/ha	<ul> <li>GROUND APPLICATION ONLY</li> <li>Application allowed only post-bloom with renovation after harvest. Do not apply pre-bloom or during bloom (Do not apply until petal fall). Do not apply when bees are present. When applying after petal fall, renovation of woody plants (cutting back of old growth) must occur after harvest and before the next season's bloom.</li> <li>Apply up to 3 times per year in 300 L of water as a foliar spray. Do not make a foliar ALIAS® 240 SC application following a soil treatment with a Group 4 Insecticide.</li> <li>For suppression of caneborers, apply when evidence of caneborer activity is noted (wilted cane tips, swelling near base of canes, eggs in slits in base of canes).</li> <li>If multiple applications.</li> <li>Do not harvest berries within 4 days of application.</li> </ul>
	Reduction in numbers of White grubs	Soil application -Field drench	GROUND APPLICATION ONLY

	/1 2	101/	
	(Larvae of	1.2 L/ha	• Apply to ground around and under cane plantings,
	European		headlands and other grassy areas around and under cane
	chafer)		plantings.
			• The need for and timing of application should be based
			on monitoring of the site, previous records or
			experiences, current season adult trapping or other
			methods.
			• Apply just prior to or during egg hatch of the target pest.
			• Do not apply pre-bloom or during bloom or when bees
			are actively foraging.
			• Apply in 200 L of water per hectare.
			• Avoid application to areas which are waterlogged or
			saturated, which will not allow penetration of the active
			ingredient into the plant root zone.
			• Sufficient irrigation (e.g., $5 - 10 \text{ mm}$ ) should occur
			immediately (maximum 24 hours) after application to
			move the active ingredient to the root zone but avoid over
			watering (e.g., more than 20 mm).
			• The treated area must be in such a condition that
			irrigation water will penetrate vertically into the soil
			profile, which will ensure an adequate distribution of the
			active ingredient.
			<ul> <li>Avoid runoff or puddling of irrigation water following</li> </ul>
			application.
			• Avoid mowing turf until after irrigation has occurred so
			that uniformity of application will not be affected.
			• Do not apply more than once per year as a soil
			application. Do not apply any subsequent application of a
			Group 4 Insecticide (for example, in-furrow, soil or foliar
			application) following a soil treatment with ALIAS 240
			SC Systemic Insecticide.
			• Do not apply within 14 days of harvesting caneberries.
Sweet Potato	Reduction in	Soil application	GROUND APPLICATION ONLY
Ontario and	numbers of	-Field drench	•Apply to sweet potato rows, headlands and other grassy
	Larvae of		
Quebec only		1 O T /h	areas around the sweet potato field.
	European	1.2 L/ha	• Apply as a single soil drench application after
	chafer		transplanting and before sweet potato foliage covers more
			than 25% of the planting bed to ensure adequate soil
			penetration.
			• Apply just prior to or during egg hatch of the target pest.
			• Apply in 200 L of water per hectare
			• Avoid application to areas which are waterlogged or
			saturated, which will not allow penetration of the active
			ingredient into the plant root zone.
			• Sufficient irrigation (e.g., 5 – 10 mm) should occur
			immediately (maximum 24 hours) after application to
			move the active ingredient to the root zone but avoid over
			watering (e.g., more than 20 mm).
			• The treated area must be in such a condition that
			irrigation water will penetrate vertically into the soil
			profile, which will ensure an adequate distribution of the
			active ingredient.
			•Avoid runoff or puddling of irrigation water following
			application.
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			•Avoid mowing grassy areas until after irrigation has
			occurred so that uniformity of application will not be
			affected.
			•DO NOT apply ALIAS® 240 SC during flowering of
			sweet potatoes.
			• Do not apply more than once per year as a soil
			application. Do not apply any subsequent application of a
			Group 4 Insecticide (for example, in-furrow, soil or foliar
			application) following a soil treatment with ALIAS® 240
			SC.
			• Do not apply within 125 days of harvest.
Ginseng	Reduction in	Soil Application	GROUND APPLICATION ONLY
_	numbers of		• The need for and timing of application should be based
	European	1.2 L/ha	on monitoring of the site, previous records or
	chafer larvae		experiences, current season adult trapping or other
			methods.
			• Apply to entire newly seeded ginseng beds before mulch
			is laid down.
			• Apply just prior to or during egg hatch of the target pest.
			• Apply in 200 L of water per hectare.
			• Avoid application to areas which are waterlogged or
			saturated, which will not allow penetration of the active
			ingredient into the plant root zone.
			• Sufficient irrigation (e.g., 5 – 10 mm) should occur
			immediately (maximum 24 hours) after application to
			move the active ingredient to the root zone but avoid over
			watering (e.g., more than 20 mm).
			• The treated area must be in such a condition that
			irrigation water will penetrate vertically into the soil
			profile, which will ensure an adequate distribution of the
			active ingredient.
			•Avoid runoff or puddling of irrigation water following
			application.
			• Apply ALIAS® 240 SC only once per ginseng garden
			life.
			•Allow 3 years between application of ALIAS® 240 SC
			and harvest.
Crop Group 9:	Cucumber	Soil Application	GROUND APPLICATION ONLY
Citron melon,	beetle	~ sh reprioution	ALIAS® 240 SC provides early season control of
Muskmelon,	seene	18 mL per 100 m	cucumber beetle populations in direct seeded or
Watermelon,		row	transplanted cucurbits.
Summer and		10 10	Apply specified dosage of ALIAS® 240 SC in one of the
Winter		Use a maximum of	following methods:
Squash,		1.165 L/ha	•In-furrow spray directed on or below seed; apply in 200
Pumpkin,			L/ha of water.
Cucumber,		(see conversion	•As a narrow (5 cm or less) surface band spray over
Chayote		chart #3 for common	seedline during planting in 200 L/ha of water and
(fruit),		row spacing)	incorporate to a depth of 2.5 to 4 cm $(1 \text{ to } 1 \text{ 1/2}^{"})$ with
Chinese		·····6/	sufficient irrigation. Sufficient irrigation (e.g., $5 - 10$
waxgourd,			mm) should occur within 24 hours after application to
Gherkin,			move the active ingredient to the plant root zone but
Edible Gourd,			avoid over watering (e.g., more than 20 mm).
Momordica			•Post-seeding/planting drench or hill drench to seedlings
ssp.,			or established transplants; use higher water volumes -
grown in			sufficient to thoroughly wet the soil.
5 <sup>10</sup> mil ili			summer to morouging wet the son.

Manitoba, Ontario, Quebec and the		• Subsurface side-dress or soil injection on both sides of each row of seedlings or established transplants; apply in 200 L/ha of water.
Maritimes.	Transplant Water Application*	<ul> <li>Apply specified dosage into the planting hole shortly prior or at transplanting.</li> <li>Apply specified dosage in 150 mL of planting water per</li> </ul>
	25 mL per 1000	plant.
	plants	* Do not use this application method on pickling cucumbers.

• Allow at least 21 days after ALIAS® 240 SC application to harvest.

• Do not apply more than once per season.

• Do not apply more than 1.165 L of ALIAS® 240 SC (0.280 kg ai) per hectare per crop season.

• Scout cucurbit fields frequently, especially during the warmer part of the season, and if populations of cucumber beetle exceed the threshold established by local extension specialists, apply a recommended foliar insecticide.

Do not use a Group 4 insecticide for any foliar treatments following a soil application of ALIAS® 240 SC.

#### CONVERSION CHART #3 FOR COMMON ROW SPACING

Row Spacing in cm (in):	155 (61)	183 (72)	213 (84)	244 (96)
Rate in mL/100 m row (L/ha):	18 (1.16)	18 (0.98)	18 (0.85)	18 (0.74)

#### WIREWORM CONTROL IN CEREALS

#### DURUM WHEAT, WINTER WHEAT, SPRING WHEAT, BARLEY & OATS

To provide early season protection against crop stand injury caused by wireworm apply ALIAS® 240 SC at 84-125 mL / 100 kg seed. Use the higher rate when infestation pressures are expected to be heavy. Do not apply any subsequent application of a Group 4 Insecticide (for example, infurrow, soil or foliar application) following a soil, in-furrow or seed treatment with ALIAS® 240 SC.

For use in commercial and on-farm seed treatment equipment. Mix thoroughly before use or use entire container at one time. All seed must be conspicuously coloured at the time of treatment in accordance with *Seed Act and Regulations*. Seed treated with ALIAS® 240 SC may reduce seed flow in the seed drill. Recalibration of the seed drill may be required to obtain correct seeding rate before planting.

CROP	PEST	Use Rate / 100 kg seed		REMARKS
CROP	<b>FESI</b>	mL product	g a.i.	KEWIAKKS
Wheat (durum,	wireworm	84-125	20-30	Dilute in sufficient liquid to
spring, winter),				achieve uniform distribution
Barley, Oats				on the seed.

Pre-test the germination of a small sample of each seed lot with ALIAS® 240 SC prior to commercial application to the whole lot. Carry-over of seed treated with ALIAS® 240 SC is not recommended. ALIAS® 240 SC can be used as an over-treatment.

#### LABELLING OF TREATED SEED (WHEAT, OAT, BARLEY)

All treated wheat, oat, barley seed for sale or use in Canada must be labeled with the following information:

- Imidacloprid is toxic to bees. Dust generated during planting of treated seed may be harmful to bees and other pollinators.
- To help minimize the dust generated during planting, refer to the "*Pollinator Protection and Responsible Use of Treated Seed Best Management Practices*" on the Health Canada webpage on pollinator protection at <u>www.canada.ca/pollinators</u>.
- When using a seed flow lubricant with this treated seed, only the Fluency Agent by Bayer CropScience is permitted. Carefully follow use directions for this seed flow lubricant.
- Do not load or clean planting equipment near bee colonies, and avoid places where bees may be foraging, such as flowering crops or weeds.
- When turning on the planter, avoid engaging the system where emitted dust may contact honeybee colonies.
- Spilled or exposed seeds and dust must be incorporated into the soil or cleaned up from the soil surface.

## TANK MIXTURES WITH FUNGICIDES

For control of certain seed and soil-borne pathogens in wheat, barley and oat seed and seedlings, ALIAS® 240 SC may be mixed with Raxil® T or Raxil® MD Seed Treatment Fungicides. Follow all appropriate directions and precautions as specified on the fungicide labels. Do not tank mix ALIAS® 240 SC with pesticides, fertilizers or any other chemical additives unless recommended on this label.

CROP	Seed Treatment Fungicide	Application rate (mL product/100 kg seed)
Wheat (spring, winter & durum), barley, oats	Raxil® T	225
Wheat (spring, winter & durum), barley, oats	Raxil® MD	300

Do not use treated seed for food or feed. Do not graze or feed livestock on treated areas for four weeks after planting.

## SOYBEANS

For early season protection against soybean aphid and reduce early-season defoliation caused by the overwintering generation of bean leaf beetle apply ALIAS® 240 SC at 260-520 mL/100 kg of seed. To provide early season protection against crop stand injury caused by wireworm and seed corn maggot apply ALIAS® 240 SC at 350-520 mL/100 kg of seed.

Use the higher rate when insect populations are expected to be high. Do not apply any subsequent application of a Group 4 Insecticide (for example, in-furrow, soil or foliar application) following a soil, in-furrow or seed treatment with ALIAS® 240 SC. Ensure product is thoroughly mixed prior to application or use entire container at one time.

DO NOT use in commercial seed treatment facilities.

Apply ALIAS® 240 SC to soybeans through slurry applicator seed treaters which provide uniform seed coverage. Uneven or incomplete seed coverage may not give the desired level of insect control. Maintain constant agitation of the slurry during application. Allow the seed to dry before bagging or storing into bulk containers. This product contains no colourant. All seed must be conspicuously coloured at the time of treatment in accordance with *Seed Act and Regulations*.

CROP	PEST	Use Rate / 100 kg seed		REMARKS
CKOI	1 251	mL product	g a.i.	REMARKS
Soybeans	Soybean aphid,	260 - 520	62.5 - 125	Use the higher rate for:
	Bean leaf beetle,			1. early seeding;
	Seedcorn maggot			2. when insect populations are
	Wireworm	350 - 520	84 - 125	expected to be high;
				3. extended control period for
				aphids.
				Dilute in sufficient liquid to
				achieve uniform distribution on
				the seed.

#### LABELLING OF TREATED SEED (SOYBEANS)

All treated soybean seed for sale or use in Canada must be labelled or tagged with the following information:

- Imidacloprid is toxic to bees. Dust generated during planting of treated seed may be harmful to bees and other pollinators.
- To help minimize the dust generated during planting, refer to the complete guidance *"Pollinator Protection and Responsible Use of Treated Seed - Best Management Practices"* on the Health Canada webpage on pollinator protection at <u>www.healthcanada.gc.ca/pollinators</u>
- When using a seed flow lubricant with this treated seed, only the Fluency Agent by Bayer CropScience is permitted. Carefully follow use directions for this seed flow lubricant.
- Do not load or clean planting equipment near bee colonies, and avoid places where bees may be foraging, such as flowering crops or weeds.
- When turning on the planter, avoid engaging the system where emitted dust may contact honeybee colonies.
- Spilled or exposed seeds and dust must be incorporated into the soil or cleaned up from the soil surface.

#### TANK MIXTURES WITH FUNGICIDES

For control of certain seed and soil-borne pathogens in soybean seeds and seedlings, ALIAS® 240 SC may be mixed with listed seed treatment fungicides. Follow all appropriate directions and

precautions as specified on the fungicide labels. Do not tank mix ALIAS® 240 SC with pesticides, fertilizers or any other chemical additives unless recommended on this label.

CROP	Seed Treatment Fungicide	Application rate (mL product/100 kg seed)
Soybeans	Apron Maxx® RTA	325
	Apron Maxx® RFC	100

#### **PRECAUTIONS:**

#### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining Personal Protective Equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. 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 personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### LABELLING OF TREATED SEED

All treated wheat, barley, oat and soybean seed for sale or use in Canada must be labelled or tagged with the following information:

- Imidacloprid is toxic to bees. Dust generated during planting of treated seed may be harmful to bees and other pollinators.
- To help minimize the dust generated during planting, refer to the complete guidance *"Pollinator Protection and Responsible Use of Treated Seed - Best Management Practices"* on the Health Canada webpage on pollinator protection at www.healthcanada.gc.ca/pollinators
- When using a seed flow lubricant with this treated seed, only the Fluency Agent by Bayer CropScience is permitted. Carefully follow use directions for this seed flow lubricant.
- Do not load or clean planting equipment near bee colonies, and avoid places where bees may be foraging, such as flowering crops or weeds.
- When turning on the planter, avoid engaging the system where emitted dust may contact honeybee colonies.
- Spilled or exposed seeds and dust must be incorporated into the soil or cleaned up from the soil surface.

#### For Seed Treatments:

Work in a well-ventilated area and wear a long-sleeved shirt, long pants, chemical-resistant gloves, and shoes plus socks. DO NOT use leather or cloth gloves. Wear goggles and a suitable dust mask (to prevent exposure to any dust from seed after treatment has dried) approved by NIOSH/MSHA when handling this product.

This product contains no colourant. An appropriate colourant must be added when this product is applied to seed. Regulations pertaining to the *Seeds Act* must be strictly adhered to when using this product as a seed treatment.

Transfer system: For containers larger than 18 Litres - Use a closed pump transfer system that avoids open pouring when transferring the liquid concentrate from such containers into the spray tank.

#### **ENVIRONMENTAL PRECAUTIONS:**

Keep out of lakes, streams, ponds or other aquatic systems. This product is highly toxic to aquatic invertebrates. Do not contaminate water when disposing of equipment wash waters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This product is toxic to birds. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned-up from the soil surface. Left over treated seed should be double sown around the headland, or buried away from water sources such as lakes, streams, ponds or other aquatic systems. Apply this product only in accordance with this label.

Imidacloprid is toxic to bees. Dust generated during planting of treated seed may be harmful to bees and other pollinators. To help minimize the dust generated during planting, refer to the complete guidance "*Pollinator Protection and Responsible Use of Treated Seed - Best Management Practices*" on the Health Canada webpage on pollinator protection at www.healthcanada.gc.ca/pollinators. When using a seed flow lubricant with this treated seed, only the Fluency Agent by Bayer CropScience is permitted. Carefully follow use directions for this seed flow lubricant. Do not load or clean planting equipment near bee colonies, and avoid places where bees may be foraging, such as flowering crops or weeds. When turning on the planter, avoid engaging the system where emitted dust may contact honeybee colonies. Spilled or exposed seeds and dust must be incorporated into the soil or cleaned up from the soil surface. To further minimize exposure to pollinators, refer to the complete guidance "*Protecting Pollinators during Pesticide Spraying- Best Management Practices*" on the Health Canada website (www.canada.ca/pollinators). Follow crop specific directions for application timing.

#### FIRST AID:

**IF SWALLOWED**, call a poison control centre 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 centre 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 centre 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 by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**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 centre or doctor for treatment advice.

Take the container label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** No specific antidote is available. Treat the patient symptomatically.

**STORAGE:** Store in 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 reach of children, preferably in a locked storage area.

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

<u>RECYCLABLE CONTAINER</u>: Do not reuse this container for any purpose. This is a recyclable container and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

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