

GROUP	30	INSECTICIDE
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EQUENTO® RFC

SEED TREATMENT INSECTICIDE

COMMERCIAL

SUSPENSION

A seed treatment product for the control of listed insect pests on labelled crops.

PLINAZOLIN® technology*

ACTIVE INGREDIENT:

Isocycloseram 400 g/L

Contains 1,2-benzisothiazolin-3-one at 0.008%; 5-chloro-2-methyl-4-isothiazolin-3-one at 0.0011%; and 2-methyl-4-isothiazolin-3-one at 0.0004%.

Warning, contains the allergen soy.

*PLINAZOLIN® technology denotes the Syngenta trademark for the active ingredient isocycloseram

**READ THE LABEL AND PAMPHLET BEFORE USING
KEEP OUT OF REACH OF CHILDREN**

REGISTRATION NO.: **35773**
PEST CONTROL PRODUCTS ACT

NET CONTENTS: **1 L to 1050 L**

This product contains no colourant. An appropriate colourant must be added when this product is applied. Regulations pertaining to the SEEDS ACT must be strictly adhered to when using this product. Seed must be conspicuously coloured at the time of treatment.

For On-Farm and Commercial Seed Treatment (facilities and mobile treaters)

Syngenta Canada Inc.
140 Research Lane, Research Park
Guelph, Ontario N1G 4Z3
Telephone: 1-877-964-3682

Label

1.0 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.

2.0 FIRST AID

IN CASE OF POISONING, contact a doctor or a poison control centre **IMMEDIATELY**. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

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.

3.0 TOXICOLOGICAL INFORMATION

There is no specific antidote. Treat symptomatically.

4.0 PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS.

DO NOT eat, drink or smoke/vape while using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum/tobacco, smoking/vaping, using the toilet or handling mobile devices.

Read and follow all tank mix partner labels and observe the most stringent label restrictions, precautions and instructions for each tank mixture.

DO NOT contaminate food, feed, or domestic water supplies.

Apply only in a way that this product will not contact workers or other persons, either directly or through drift. Only workers wearing personal protective equipment may be in the area where treating, bagging, sewing and/or stacking is occurring.

EQUENTO[®] RFC is for on farm and commercial seed treatment (in facilities or with mobile treaters). Treat seed in a well-ventilated area. Keep treated seeds out of reach of children and animals.

If this pest control product is to be used on a commodity that may be exported to other countries in the world and you require information on acceptable residue levels in these countries, please contact Syngenta Canada Inc. at 1-87-SYNGENTA / 1-877-964-3682.

5.0 PERSONAL PROTECTIVE EQUIPMENT (PPE)

Follow the personal protective equipment requirements for the appropriate task and scenario for lentils:

Tasks	PPE/ Engineering Controls
For Commercial Seed Treatment (facilities and mobile treaters)	
Mixing, loading, treating and calibrating	Open or closed transfer. Long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes.
Bagging, sewing seed bags, stacking and driving a forklift, cleaning and repair	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes.
For On-Farm Seed Treatment and Planting of Treated Seeds	
Mixing, loading, treating, calibrating, cleaning, repairing, planting and any other activities involving handling treated seeds	Open or closed transfer. Long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes.
For Planting Commercially Treated Seeds	
Handling and planting	Long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. Use a closed-cab tractor when planting. Gloves are not required within the closed cab.

For All Activities:

For good hygiene practice, it is recommended to wear a NIOSH-approved N95 filtering facepiece respirator (dust mask) that is properly fit tested during all activities.

If the product comes in contact with clothing/PPE, remove all contaminated clothing/PPE, wash the outside of gloves with soap and water before removing, wash contaminated skin with soap and water and then dress in clean clothing. Launder contaminated clothing/PPE regularly and separately from other laundry. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Heavily contaminated or drenched clothing and other absorbent materials contaminated with this product should be discarded. DO NOT reuse them.

6.0 ENVIRONMENTAL PRECAUTIONS

Toxic to aquatic organisms.

Isocycloseram 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 "Protecting pollinators when using treated seed – best management practices" on the Health Canada webpage on pollinator protection at www.canada.ca/pollinators. 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.

Toxic to birds and small wild mammals.

Any spilled or exposed seeds and dust must be incorporated into the soil or otherwise cleaned up from the soil surface.

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

To reduce runoff from treated areas into aquatic habitats, avoid application to areas with a moderate to steep slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body. Additional guidance can be found on the Runoff Mitigation portion of the Canada.ca website.

7.0 USE LIMITATIONS

1. Treated seed must not be used for food, feed or oil processing.
2. Store away from food, feed, and out of the reach of children and animals.
3. DO NOT plant any crop other than Tuberous and Corm Vegetables (Crop Subgroup 1C), Bulb Vegetables (Crop Group 3-07), Leafy Vegetables (Crop Group 4-13), Brassica Head and Stem Vegetables (Crop Group 5-13), Soybeans, Fruiting Vegetables (Crop Group 8-09), Cucurbit Vegetables (Crop Group 9), Pome Fruits (Crop Group 11-09), Stone Fruits

(Crop Group 12-09), Tree Nuts (Crop Group 14-11), Peanuts, Corn, Pulses (Crop Subgroup 6C), Small Grain Cereals, Rapeseeds (Crop Subgroup 20A) within 120 days to fields in which seeds treated with EQUENTO RFC were planted.

4. For Lentils: DO NOT graze or feed livestock on seeded area for 45 days after planting.
5. **LABELLING OF TREATED SEED:** All containers or packages containing treated seed for sale or use in Canada must be labeled or tagged as follows: **“This seed is treated with the insecticide isocycloseram. Store this product away from food or feed. During handling and planting of treated seed, wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. For good hygiene practice, it is recommended to wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested during all activities. Use a closed-cab tractor when planting. Gloves are not required within the closed cab. DO NOT graze or feed livestock on seeded area for 45 days after planting. KEEP TREATED SEED OUT OF REACH OF CHILDREN AND ANIMALS. DO NOT use for food, feed or oil processing. DO NOT contaminate food, feed or domestic water supplies. DO NOT contaminate water by cleaning of equipment or disposal of wastes. Toxic to birds and small wild mammals. Dispose of all excess treated seed. Leftover treated seed may be double-sown around the headland or buried away from water sources in accordance with local requirements. Isocycloseram 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 “Protecting pollinators when using treated seed – best management practices” on the Health Canada webpage on pollinator protection at www.canada.ca/pollinators. 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. Any spilled or exposed seeds and dust must be incorporated into the soil or otherwise cleaned up from the soil surface.”**

8.0 STORAGE

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides, and out of the reach of children and animals. Store this product away from seed, food or feed. Ideal storage temperature is above freezing and below 30°C. If the product should freeze, allow to thaw and agitate thoroughly prior to use.

9.0 DISPOSAL

For information on disposal of unused, unwanted product, contact the registrant or the provincial or territorial regulatory agency. Contact the registrant and the provincial or territorial regulatory agency in case of a spill, and for clean-up of spills.

For Recyclable Containers

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 treatment 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 or territorial requirements.

For Returnable Containers

DO NOT reuse this container for any purpose. For disposal, the empty container may be returned to the point of purchase (distributor/dealer).

For Refillable Containers

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. DO NOT reuse this container for any other purpose.

***IN CASE OF EMERGENCY INVOLVING A MAJOR SPILL, FIRE OR POISONING,
CALL 1-800-327-8633 (FASTMED)***

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Pamphlet

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4. For Lentils: DO NOT graze or feed livestock on seeded area for 45 days after planting.
5. **LABELLING OF TREATED SEED:** All containers or packages containing treated seed for sale or use in Canada must be labeled or tagged as follows: **“This seed is treated with the insecticide isocycloseram. Store this product away from food or feed. During handling and planting of treated seed, wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. For good hygiene practice, it is recommended to wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested during all activities. Use a closed-cab tractor when planting. Gloves are not required within the closed cab. DO NOT graze or feed livestock on seeded area for 45 days after planting. KEEP TREATED SEED OUT OF REACH OF CHILDREN AND ANIMALS. DO NOT use for food, feed or oil processing. DO NOT contaminate food, feed or domestic water supplies. DO NOT**

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8.0 STORAGE

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides, and out of the reach of children and animals. Store this product away from seed, food or feed. Ideal storage temperature is above freezing and below 30°C. If the product should freeze, allow to thaw and agitate thoroughly prior to use.

9.0 DISPOSAL

For information on disposal of unused, unwanted product, contact the registrant or the provincial or territorial regulatory agency. Contact the registrant and the provincial or territorial regulatory agency in case of a spill, and for clean-up of spills.

For Recyclable Containers

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 treatment 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 or territorial requirements.

For Returnable Containers

DO NOT reuse this container for any purpose. For disposal, the empty container may be returned to the point of purchase (distributor/dealer).

For Refillable Containers

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. DO NOT reuse this container for any other purpose.

***IN CASE OF EMERGENCY INVOLVING A MAJOR SPILL, FIRE OR POISONING,
CALL 1-800-327-8633 (FASTMED)***

10.0 PRODUCT INFORMATION

EQUENTO RFC is a seed treatment formulation for use with seed treatment equipment that accurately meters, mixes and applies a flowable seed treatment. The equipment must provide uniform coverage of EQUENTO RFC on the seed. Uneven seed coverage may not give the desired level of disease control. Allow the seed to dry before bagging, storing or seeding.

Treatment of highly mechanically scarred or damaged seed, or seed known to be of low vigour and poor quality, except for the purpose of curative control of existing disease pests, may result in reduced germination, reduced emergence and/or reduction of seed and seedling vigour. Treat a small quantity of seed using equipment similar to that planned for treating the total seed lot. Conduct germination tests on a small portion of the seed before committing the total seed lot to a selected seed treatment. Due to seed quality and seed storage conditions beyond the control of Syngenta Canada Inc. no claims are made to guarantee the germination of carry-over treated seed.

11.0 DIRECTIONS FOR USE

11.1 General Information

EQUENTO RFC is a seed treatment product containing the insecticide isocycloseram for control of wireworms in lentils.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

This product contains no colourant. An appropriate colourant must be added when this product is applied. Users are responsible for ensuring that the treated seed, when dried and ready for bagging, has an unnatural colour. Regulations pertaining to the “Seeds Act” must be strictly adhered to when using this product.

12.0 CROP USE DIRECTIONS

12.1 Lentils

CROPS	Dry Lentils
PEST	Wireworms
RATE	6,25 - 12,5 mL/100 kg seed (2.5 g - 5.0 g ai/100 kg seed)
APPLICATION INSTRUCTIONS	A tank-mixture with a registered fungicide can be applied to seed to protect against pathogens. Please read and follow all label guidelines (including precautions, limitations, rates and directions for use) for all tank mix partners. For in-season stand establishment and wireworm mortality, use the 6.25 mL (2.5 g) rate for light to moderate wireworm populations. For fields with a history of wireworms and under high wireworm infestations, use the 12.5 mL (5.0 g rate).

NOTES

This product is compatible with Rhizobium based inoculants. Please check with inoculant manufacturers for specific planting windows and methods of application prior to use. Consult the manufacturer of the application equipment planned to be used for suitability for this application and for instructions on operation and calibration of the equipment.

12.2 Tank Mixes

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact Syngenta Canada Inc. at 1-87-SYNGENTA / 1-877-964-3682 for information before applying any tank mix that is not specifically recommended on this label.

Syngenta Canada Inc. has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) of all potential tank mixes under all environmental conditions or for all crop varieties. Tank mixes that are not specifically listed on this label should be tested on a small area first, under local conditions and using standard practices, to confirm the tank mix is suitable for widespread application.

To determine the physical compatibility of this product with other products, use a jar test.

Always read and follow label directions including WALES mixing order.

13.0 RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, EQUENTO RFC contains a Group 30 insecticide. Any insect population may contain individuals naturally resistant to EQUENTO RFC and other Group 30 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 EQUENTO RFC or other Group 30 insecticides with different groups that control the same pests.

Use tank mixtures with insecticides from a different group that is effective on the target pest when such use is permitted.

Insecticide use should be based on an integrated pest management program that includes scouting and record keeping, and considers cultural, biological and other chemical control practices.

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 and to report suspected resistance, contact Syngenta Canada Inc. company representatives at 1-87-SYNGENTA (1-877-964-3682) or at www.syngenta.ca.

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