

APRON MAXX® PEAS

SEED TREATMENT FUNGICIDE

COMMERCIAL - AGRICULTURAL

SUSPENSION

A seed treatment product for control of certain seed- and soil-borne diseases in labelled crops.

ACTIVE INGREDIENTS:

Fludioxonil..... 0.73%
Metalaxyl-M and S-isomer 1.10%

Contains 1,2-benzisothiazolin-3-one at 0.002% as a preservative or contains 1,2-benzisothiazolin-3-one at 0.002%, 5-chloro-2-methyl-4-isothiazolin-3-one at 0.00067% and 2-methyl-4-isothiazolin-3-one at 0.00022% as preservatives.

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

NET CONTENTS: 10 L – 450 L

REGISTRATION NO: 34237
PEST CONTROL PRODUCTS ACT

ALL SEED TREATED WITH THIS PRODUCT MUST BE CONSPICUOUSLY COLOURED

For use with commercial seed treaters (facilities and mobile treaters) or for on-farm seed treating equipment.

Syngenta Canada Inc.
140 Research Lane, Research Park
Guelph, ON 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 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.

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.

3.0 TOXICOLOGICAL INFORMATION

There is no specific antidote for this product if ingested. If a large amount has been ingested and emesis is inadequate, lavage stomach. Treat symptomatically.

4.0 PRECAUTIONS

KEEP OUT OF THE REACH OF CHILDREN AND DOMESTIC ANIMALS.

Harmful if swallowed. Avoid contact with eyes or prolonged contact with skin. Avoid inhalation of vapours or spray mist..

Do not contaminate food, feed or domestic water supplies.

Apply this product to the seed only in a way that it will not contact workers or other persons, either directly or through drift. Only workers wearing personal protective equipment may be in the area when seed is being treated or bagged.

APRON MAXX® Peas is for on farm and commercial seed treatment (facilities and mobile treaters) on listed crops. 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)

Wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested when bagging or sewing bags of treated seed or when transferring seed to a storage bin.

For On-Farm Use: When handling APRON MAXX® PEAS Seed Treatment Fungicide, contaminated equipment or seed treated with APRON MAXX PEAS Seed Treatment Fungicide, wear long pants, a long-sleeved shirt and chemical resistant gloves. In addition, wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested or appropriate respirator with a NIOSH-approved organic-vapour-removing cartridge with a prefilter approved for pesticides OR a NIOSH-approved canister approved for pesticides to minimize exposure to dust.

For Commercial Seed Treatment Plant Use: When handling APRON MAXX PEAS Seed Treatment Fungicide, contaminated equipment or seed treated with APRON MAXX PEAS Seed Treatment Fungicide, wear long-sleeved coveralls over normal work clothing and chemical resistant gloves.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash splashes from skin IMMEDIATELY with plenty of water. Remove PPE immediately after handling this product. Wash the outside of gloves with soap and water before removing. As soon as possible, wash thoroughly and change into clean clothing. After spraying, wash hands and shower thoroughly with soap and water.

Heavily contaminated or drenched clothing and other absorbent materials contaminated with this product should be discarded. Do not reuse them.

Users should wash hands and exposed skin before eating, drinking, chewing gum, using tobacco, applying cosmetics or using the toilet.

While using product, do not eat, drink or use tobacco (including smoking).

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

Wear freshly laundered clothes daily.

Do not wear contaminated shoes.

6.0 ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms.

DO NOT apply this product directly to aquatic habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs, ditches and wetlands), estuaries or marine

habitats.

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

Treated seed is TOXIC to birds. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up from the soil surface.

7.0 USE RESTRICTIONS

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 soybeans, beans (succulent and dry cultivars), chickpeas, lentils, lupins, faba beans and peas (succulent and dry cultivars, including field peas) or cumin within 30 days to fields in which treated seeds were planted.
4. All bags containing treated seed for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with fludioxonil and metalaxyl-M fungicides. Do not use for food, feed or oil purposes. Store away from feeds and foodstuffs. Keep out of reach of children and animals. When handling treated seed, use chemical resistant gloves. Do not plant any crop other than soybeans, beans (succulent and dry cultivars), chickpeas, lentils, lupins, faba beans and peas (succulent and dry cultivars, including field peas) or cumin within 30 days to fields in which treated seeds were planted. Do not contaminate food, feed or domestic water supplies. TOXIC to fish and other aquatic organisms. Do not apply directly to aquatic habitats (such as lakes, rivers, sloughs, ponds, coulees, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats. DO NOT contaminate water by cleaning of equipment or disposal of wastes. Treated seed is TOXIC to small birds. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up from the soil or other surfaces.”**

8.0 STORAGE

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides, feed, food and out of the reach of children and animals.

Ideal storage temperature is above freezing and below 30 °C.

9.0 DISPOSAL

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.

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 mixture in the tank.
2. Make the empty, rinsed container unsuitable for future use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

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)***

APRON MAXX® is a trademark of a Syngenta Group Company.

APRON MAXX® PEAS

SEED TREATMENT FUNGICIDE

COMMERCIAL - AGRICULTURAL

SUSPENSION

A seed treatment product for control of certain seed- and soil-borne diseases in labelled crops.

ACTIVE INGREDIENTS:

Fludioxonil..... 0.73%
Metalaxyl-M and S-isomer 1.10%

Contains 1,2-benzisothiazolin-3-one at 0.002% as a preservative or contains 1,2-benzisothiazolin-3-one at 0.002%, 5-chloro-2-methyl-4-isothiazolin-3-one at 0.00067% and 2-methyl-4-isothiazolin-3-one at 0.00022% as preservatives.

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

NET CONTENTS: **10 L – 450 L**

REGISTRATION NO: **34237**
PEST CONTROL PRODUCTS ACT

ALL SEED TREATED WITH THIS PRODUCT MUST BE CONSPICUOUSLY COLOURED

For use with commercial seed treaters (facilities and mobile treaters) or for on-farm seed treating equipment.

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

PAMPHLET

TABLE OF CONTENTS

	<u>Section Number</u>
NOTICE TO USER	1.0
FIRST AID	2.0
TOXICOLOGICAL INFORMATION	3.0
PRECAUTIONS.....	4.0
PERSONAL PROTECTIVE EQUIPMENT (PPE).....	5.0
ENVIRONMENTAL PRECAUTIONS.....	6.0
USE RESTRICTIONS.....	7.0
STORAGE	8.0
DISPOSAL	9.0
PRODUCT INFORMATION	10.0
DIRECTIONS FOR USE	11.0
General Information	11.1
Seed Treatment and Inoculants.....	11.2
CROP USE DIRECTIONS	12.0
Soybeans	12.1
Pulses	12.2
Tank Mixes.....	12.3
MINOR USES	13.0
Fresh Legumes.....	13.1
Cumin	13.2
Root Vegetables (Crop subgroup 1A).....	13.3
Cress (garden and upland), Chinese mustard cabbage, Chinese broccoli.....	13.4
Brassica Vegetables (Crop Group 5-13)	13.5
Kohlrabi.....	13.6
Cucurbit Vegetables (Crop Group 9).....	13.7
Grass Forage, Fodder, and Hay (CG17).....	13.8
RESISTANCE MANAGEMENT RECOMMENDATIONS	14.0

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 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.

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.

3.0 TOXICOLOGICAL INFORMATION

There is no specific antidote for this product if ingested. If a large amount has been ingested and emesis is inadequate, lavage stomach. Treat symptomatically.

4.0 PRECAUTIONS

KEEP OUT OF THE REACH OF CHILDREN AND DOMESTIC ANIMALS.

Harmful if swallowed. Avoid contact with eyes or prolonged contact with skin. Avoid inhalation of vapours or spray mist.

Do not contaminate food, feed or domestic water supplies.

Apply this product to the seed only in a way that it will not contact workers or other persons, either directly or through drift. Only workers wearing personal protective equipment may be in the area when seed is being treated or bagged.

APRON MAXX® Peas is for on farm and commercial seed treatment (facilities and mobile treaters) on listed crops. 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)

Wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested when bagging or sewing bags of treated seed or when transferring seed to a storage bin.

For On-Farm Use: When handling APRON MAXX PEAS Seed Treatment Fungicide, contaminated equipment or seed treated with APRON MAXX PEAS Seed Treatment Fungicide, wear long pants, a long-sleeved shirt and chemical resistant gloves. In addition, wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested or appropriate respirator with a NIOSH-approved organic-vapour-removing cartridge with a prefilter approved for pesticides OR a NIOSH-approved canister approved for pesticides to minimize exposure to dust.

For Commercial Seed Treatment Plant Use: When handling APRON MAXX PEAS Seed Treatment Fungicide, contaminated equipment or seed treated with APRON MAXX PEAS Seed Treatment Fungicide, wear long-sleeved coveralls over normal work clothing and chemical resistant gloves.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash splashes from skin IMMEDIATELY with plenty of water. Remove PPE immediately after handling this product. Wash the outside of gloves with soap and water before removing. As soon as possible, wash thoroughly and change into clean clothing. After spraying, wash hands and shower thoroughly with soap and water.

Heavily contaminated or drenched clothing and other absorbent materials contaminated with this product should be discarded. Do not reuse them.

Users should wash hands and exposed skin before eating, drinking, chewing gum, using tobacco, applying cosmetics or using the toilet.

While using product, do not eat, drink or use tobacco (including smoking).

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

Wear freshly laundered clothes daily.

Do not wear contaminated shoes.

6.0 ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms.

DO NOT apply this product directly to aquatic habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs, ditches and wetlands), estuaries or marine

habitats.

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

Treated seed is TOXIC to birds. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up from the soil surface.

7.0 USE RESTRICTIONS

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 soybeans, beans (succulent and dry cultivars), chickpeas, lentils, lupins, faba beans and peas (succulent and dry cultivars, including field peas) or cumin within 30 days to fields in which treated seeds were planted.
4. All bags containing treated seed for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with fludioxonil and metalaxyl-M fungicides. Do not use for food, feed or oil purposes. Store away from feeds and foodstuffs. Keep out of reach of children and animals. When handling treated seed, use chemical resistant gloves. Do not plant any crop other than soybeans, beans (succulent and dry cultivars), chickpeas, lentils, lupins, faba beans and peas (succulent and dry cultivars, including field peas) or cumin within 30 days to fields in which treated seeds were planted. Do not contaminate food, feed or domestic water supplies. TOXIC to fish and other aquatic organisms. Do not apply directly to aquatic habitats (such as lakes, rivers, sloughs, ponds, coulees, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats. DO NOT contaminate water by cleaning of equipment or disposal of wastes. Treated seed is TOXIC to small birds. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up from the soil or other surfaces.”**

8.0 STORAGE

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides, feed, food and out of the reach of children and animals.

Ideal storage temperature is above freezing and below 30 °C

9.0 DISPOSAL

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.

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 mixture in the tank.
2. Make the empty, rinsed container unsuitable for future use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

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

APRON MAXX PEAS Seed Treatment Fungicide is a ready-to-apply seed treatment which controls certain seed-borne and soil-borne diseases of soybeans, beans, chickpeas, lentils, peas and cumin. The formulation contains a colouring agent that will colour the treated seed. Thorough seed coverage will offer the best protection of the seed from seed, soil borne, and seedling diseases.

APRON MAXX PEAS Seed Treatment Fungicide is active against a wide range of plant diseases caused by *Fusarium* spp., *Rhizoctonia* spp., *Pythium* spp., *Phytophthora* spp., *Ascochyta* spp. and seed-borne *Colletotrichum* spp. and *Botrytis* spp.

Note: 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 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.

Note: Experience has shown that strains of fungus resistant to metalaxyl-M may develop. Failure to control the disease will result in crop damage and/or yield losses. Since the occurrence of the resistance cannot be foreseen, Syngenta Canada Inc. accepts no responsibility for any loss of, or damage to, crops resulting from the failure of APRON MAXX PEAS Seed Treatment Fungicide to control the resistant fungus strains. If disease appears in a treated field, consult the government extension specialist immediately.

11.0 DIRECTIONS FOR USE

11.1 General Information

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

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

APRON MAXX PEAS Seed Treatment Fungicide is a ready-to-apply seed treatment formulation for use in commercial seed treatment plants and for on-farm treatment using standard gravity flow or mist type seed treatment equipment that accurately meters, mixes and applies a flowable seed treatment. APRON MAXX PEAS Seed Treatment Fungicide may also be used in treat-on-the-go air seeders. The equipment must provide uniform coverage of APRON MAXX PEAS Seed Treatment Fungicide on the seed. Uneven seed coverage may not give the desired level of disease control.

This product does not require the addition of water for application. 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. Allow the seed to dry before bagging, storing or seeding.

This product contains a pigment that will colour the treated seed; however, users are responsible for ensuring that the treated seed, when dried and ready for bagging, storage or seeding has an unnatural colour. If the pigment contained in the formulation does not colour the seed adequately, additional colourant must be added to the mixture while treating the seed. Follow instructions on the colourant package for mixing. Regulations pertaining to colouration of treated seed enforced under the “Seeds Act” must be strictly adhered to when using this product.

11.2 Seed Treatment and Inoculants

APRON MAXX PEAS Seed Treatment Fungicide 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.

Seed treated with APRON MAXX PEAS Seed Treatment Fungicide, or a combination of APRON MAXX PEAS Seed Treatment Fungicide and seed inoculants may not flow through a seed drill at the same rate as untreated seed. Recalibrate the seed drill before planting treated seed. Mixing with inoculants may increase drying time while treating extending the processing time.

12.0 CROP USE DIRECTIONS

For control of seed-borne and soil-borne diseases of soybeans, dry beans, chickpeas, lentils and dry peas (including field peas), apply 325 mL of APRON MAXX PEAS Seed Treatment Fungicide per 100 kg of seed to the crops listed.

12.1 Soybeans

CROP	Soybeans ¹
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, and post-emergence damping-off caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp. Control of seedling blight caused by <i>Fusarium</i> spp., and <i>Pythium</i> spp. Control of seedling root rot caused by <i>Fusarium</i> spp.

	Seed rot and seedling blight caused by seed-borne <i>Phomopsis</i> spp. Early season root rot caused by <i>Phytophthora megasperma</i> var. <i>sojae</i> ² .
RATE	325 mL / 100 kg of seed
APPLICATION METHOD	Seed Treatment
NOTES	¹ Based on 6,660 soybean seeds per kg, APRON MAXX PEAS Seed Treatment Fungicide delivers 9.5 µg of active ingredients (3.8 µg of fludioxonil and 5.7 µg of metalaxyl-M) per seed ² APRON MAXX PEAS Seed Treatment Fungicide provides early season protection against <i>Phytophthora</i> root rot for tolerant varieties of soybeans. If target fields have a history of high <i>Phytophthora</i> pressure, or susceptible varieties are to be treated, then tank-mix 325 mL of Apron Maxx Peas Seed Treatment Fungicide with 31 mL of APRON XL[®] LS Fungicide per 100 kg of seed.

12.2 Pulses

CROP	Dry Beans
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, and post-emergence damping-off caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp. Control of seedling blight caused by <i>Pythium</i> spp. Anthracnose caused by seed-borne <i>Colletotrichum</i> spp.
RATE	325 mL / 100 kg of seed
APPLICATION METHOD	Seed Treatment
CROP	Chickpeas
DISEASES CONTROLLED	Seed-borne <i>Ascochyta</i> blight caused by <i>Ascochyta rabiei</i> Control of seed rot/pre-emergence damping-off, and post-emergence damping-off caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp. Control of seedling blight caused by <i>Fusarium</i> spp., and <i>Pythium</i> spp. Seed rot and seedling blight caused by seed-borne <i>Botrytis</i> spp..
RATE	325 mL / 100 kg of seed
APPLICATION METHOD	Seed Treatment
CROP	Lentils
DISEASES CONTROLLED	Seed-borne <i>Ascochyta</i> blight caused by <i>Ascochyta lentis</i> Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp. Control of seedling root rot caused by <i>Fusarium</i> spp. Seed rot and seedling blight caused by seed-borne <i>Botrytis</i> spp
RATE	325 mL / 100 kg of seed
APPLICATION METHOD	Seed Treatment
CROP	Dry Peas
DISEASES CONTROLLED	Seed-borne <i>Ascochyta</i> blight and foot rot caused by <i>Ascochyta pinodes</i> Seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	325 ml/ 100 kg of seed
APPLICATION METHOD	Seed Treatment

12.3 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 MINOR USES

READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR THE INDICATED SPECIAL USE APPLICATIONS

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than Syngenta Canada Inc. under the User Requested Minor Use Label Expansion program. For these uses, Syngenta Canada Inc. 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.

13.1 Fresh Legumes

FRESH LEGUMES	
CROP	Edible-Podded and Succulent-Shelled Peas
DISEASES CONTROLLED	Seed-borne <i>Ascochyta</i> blight and foot rot caused by <i>Ascochyta pinodes</i> Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	325 mL / 100 kg of seed

APPLICATION METHOD	Seed Treatment
CROP	Edible-Podded and Succulent-Shelled Beans
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, and post-emergence damping-off caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp. Control of seedling blight caused by <i>Pythium</i> spp. Anthracnose caused by seed-borne <i>Colletotrichum</i> spp.
RATE	325 mL / 100 kg of seed
APPLICATION METHOD	Seed Treatment
CROP	Lupins
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	325 mL / 100 kg of seed
APPLICATION METHOD	Seed Treatment
CROP	Faba Beans
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	325 ml/ 100 kg of seed
APPLICATION METHOD	Seed Treatment

13.2 Cumin

CROP	Cumin
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	325 ml/ 100 kg of seed
APPLICATION METHOD	Seed Treatment
RESTRICTIONS	Uneven or incomplete seed coverage may not give the desired level of disease control. Depending on seed size APRON MAXX PEAS Seed Treatment may be applied as a ready-to-apply application or water may be added to form a slurry for more uniform coverage. Follow the manufacturer's application instructions for the seed treatment equipment being used. Allow the seed to dry before bagging or storing in bulk containers. For on-farm seed treatment and planting use only. Not for use in commercial seed treatment facilities

13.3 Root Vegetables (Crop Subgroup 1A)

CROP	Root Vegetables (Crop Subgroup 1A): Beet (garden), beet(sugar), Burdock (edible), Carrot, Celeriac, Chervil (turnip-rooted), Chicory, Ginseng, Horseradish, Parsley (turnip-rooted), Parsnip, Radish (including oriental), Rutabaga, Salsify (oyster plant, black and Spanish), Skirret, Turnip
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp. In addition:

	<p>Beets - Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.</p> <p>Ginseng- Cylindrocarpon root rot caused by <i>Cylindrocarpon destructans</i>.</p>
RATE	665 mL / 100 kg seed
APPLICATION METHOD	Seed Treatment
RESTRICTIONS	<p>Ginseng: This application must be post-stratification.</p> <p>Beets: For Import Use Only – Not for Domestic Commercial or On-Farm Seed Treatment.</p> <p>Beets and Ginseng: Do not graze or feed livestock on seeded area for 30 days.</p> <p>For treatment by commercial seed treaters (facilities and mobile treaters) only.</p>

13.4 Cress (garden and upland), Chinese mustard cabbage, Chinese broccoli

CROP	Cress (garden and upland), Chinese mustard cabbage, Chinese broccoli
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	665 mL / 100 kg seed
APPLICATION METHOD	Seed Treatment
RESTRICTIONS	<p>Do not apply APRON MAXX PEAS Fungicide to leafy greens which are destined to be grown in the greenhouse. Containers of bags containing APRON MAXX PEAS Fungicide treated leafy greens seed must be labelled with the restriction "Do not use seed for leafy greens destined to be grown in the greenhouse."</p> <p>For treatment by commercial seed treaters (facilities and mobile treaters) only.</p>

13.5 Brassica Vegetables (Crop Group 5-13)

CROP	Brassica Vegetables (Crop Group 5-13): Broccoli, Brussels sprouts, Cabbage (incl. Chinese and Napa), Cauliflower, and cultivars, varieties and/or hybrids of these
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
	In addition:
	Cauliflower- Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.
RATE	665 mL / 100 kg seed
APPLICATION METHOD	Seed Treatment
RESTRICTIONS	<p>For Import Use Only – Not for Domestic Commercial or On-Farm Seed Treatment.</p> <p>Do not plant treated seed by hand.</p> <p>For Cauliflower- Do not graze or feed livestock on seeded area for 30 days.</p>

13.6 Kohlrabi

CROP	Kohlrabi
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	665 mL / 100 kg seed
APPLICATION METHOD	Seed Treatment
RESTRICTIONS	For treatment by commercial seed treaters (facilities and mobile treaters) only.

13.7 Cucurbit Vegetables (Crop Group 9)

CROP	Cucurbit Vegetables (Crop Group 9): Chayote, Chinese Waxgourd, Citron Melon, Cucumber, Gherkin, Gourd Edible (includes Hyotan, Cucuzza, Hechima, Chinese Okra), Momordica, all Muskmelon, Pumpkin, all Squash, and Watermelon
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	665 mL / 100 kg seed
APPLICATION METHOD	Seed Treatment
RESTRICTIONS	For Import Use Only – Not for Domestic Commercial or On-Farm Seed Treatment

13.8 Grass Forage, Fodder, and Hay (CG17)

CROP	Grass Forage, Fodder, and Hay (CG17): All grasses (including Bermuda grass, Bluegrass and Fescue or Bromegrass) All of the <i>Gramineae</i> family (either green or cured) except sugarcane and those included in the cereal grains Crop Group 15, that will be fed to or grazed by livestock, all pasture and range grasses and grasses grown for hay or silage
DISEASES CONTROLLED	Control of seed rot/pre-emergence damping-off, post-emergence damping-off and seedling blight caused by <i>Fusarium</i> spp., <i>Pythium</i> spp. and <i>Rhizoctonia</i> spp.
RATE	665 mL / 100 kg seed
APPLICATION METHOD	Seed Treatment
RESTRICTIONS	For treatment by commercial seed treaters (facilities and mobile treaters) only.

14.0 RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management APRON MAXX PEAS Seed Treatment Fungicide contains Group 4 and 12 fungicides. Any fungal population may contain individuals naturally resistant to APRON MAXX PEAS Seed Treatment Fungicide and other Group 4 and 12 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance:

Where possible, rotate the use of APRON MAXX PEAS Seed Treatment Fungicide or other Group 4 and 12 fungicides with different groups that control the same pathogens.

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

Fungicide use should be based on an integrated disease management program that includes scouting, historical information related to pesticide use and crop rotation and considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.

Monitor treated fungal populations for resistance development. Notify Syngenta Canada Inc. if reduced sensitivity of the pathogen to APRON MAXX PEAS Seed Treatment Fungicide is suspected.

If disease continues to progress after treatment with this product, do not increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action if available.

Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and disease problems in your area.

For further information or to report suspected resistance, contact company representatives at 1-87-SYNGENTA (1-877-964-3682) or at www.syngenta.ca.

APRON MAXX® is a trademark of a Syngenta Group Company.