

This label has been updated according to the re-evaluation of Difenoconazole RVD2022-05. While users are encouraged to follow this updated label immediately, the previously approved label is valid until "21/04/2024" in accordance with the phase out period set out in RVD2022-05. This previously approved label will be provided upon request by emailing hc.pmra.info-arla.sc@canada.ca. In your email please include the product name and Registration number of the label you are requesting.

DIVIDEND EXTREME® Fungicide

SEED TREATMENT FUNGICIDE

COMMERCIAL - AGRICULTURAL

SUSPENSION

Seed treatment for control of certain diseases of cereal crops including barley, buckwheat, corn (commercial treatment only), millet (pearl and proso), oats (commercial treatment only), rye, sorghum, triticale, and wheat.

ACTIVE INGREDIENTS:

Difenoconazole 7.73 %
Metalaxyl-M and S-isomer 1.93 %

Contains 1,2-benzisothiazolin-3-one at 0.015% OR 5-chloro-2-methyl-4-isothiazolin-3-one at 0.0006% and 2-methyl-4-isothiazolin-3-one at 0.00019% as preservatives.

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

REGISTRATION NUMBER: **29490**
PEST CONTROL PRODUCTS ACT

NET CONTENTS: **1 L to 1000 L**

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

ALL SEED TREATED WITH THIS PRODUCT MUST BE CONSPICUOUSLY COLOURED.
When treating corn, for use in commercial seed treatment (facilities and mobile treaters) with closed transfer including closed mixing, loading, calibrating, and closed treatment equipment only. No open transfer of corn in commercial facilities is permitted.

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

Treat symptomatically.

4.0 PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN AND ANIMALS.

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

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

The treatment of oats and corn is restricted to commercial treatment facilities only.

DIVIDEND EXTREME® Fungicide, is for on farm (open transfer) and for closed transfer commercial seed treatment (in facilities or with mobile treaters) on crops. Closed transfer includes closed mixing, loading, calibrating and closed treatment equipment. Treat seed in a well-ventilated area. Keep treated seeds out of reach of children and animals. For corn, use closed transfer for

commercial seed treatment (facilities and mobile treaters). No open transfer is permitted for commercial seed treatment of corn.

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)

For On-Farm Seed Treatment:

For Cereals (wheat, barley, rye, triticale, buckwheat, sorghum, millet): When cleaning seed treatment equipment, wear chemical-resistant coveralls over long-sleeved shirt, long pants, chemical-resistant footwear, socks, and chemical resistant gloves. When treating, bagging, sewing, stacking and when handling treated seed with DIVIDEND EXTREME Fungicide wear long pants, a long-sleeved shirt, hat, shoes and socks and chemical resistant gloves.

For Commercial Seed Treatment:

For Cereals (wheat, barley, oats, rye, triticale, sorghum, buckwheat, millet): When cleaning seed treatment equipment with DIVIDEND EXTREME Fungicide, wear chemical-resistant coveralls over long-sleeved shirt, long pants, chemical-resistant footwear, socks, and chemical resistant gloves. When treating, bagging, sewing, stacking and when handling treated seed with DIVIDEND EXTREME Fungicide wear long-sleeved coveralls over long-sleeved shirt, long pants, shoes and socks, and chemical resistant gloves. In addition, wear a NIOSH-approved N95 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.

When loading treated seeds into a planter, wear coveralls over a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. For all other planting activities wear a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. Use only closed cab planting equipment. Chemical-resistant gloves do not need to be worn when inside the closed cab.

For Corn: When treating, handling, or planting treated seed with DIVIDEND EXTREME Fungicide, wear a long-sleeved shirt, long pants, shoes plus socks, 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.

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.

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).

6.0 ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms.

Toxic to birds and small wild mammals. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned-up from the soil surface. Do not apply this product directly to freshwater 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. Do not contaminate food or feed.

7.0 USE RESTRICTIONS

1. Treated seed must not be used for food, feed or oil processing.
2. Store away from food and feed, and out of the reach of children and animals.
3. Do not graze, feed green forage or cut for hay within 35 days of planting treated cereal grain seeds. Do not plant any crop other than cereal grains, listed on this label, within 30 days to fields in which treated seeds were planted.
4. All bags containing treated cereal seed (wheat, barley, oats, rye, triticale, sorghum, buckwheat, millet) for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with DIVIDEND EXTREME Fungicide which contains the fungicides difenoconazole and metalaxyl-M and S-isomer. Do not use for food, feed or oil purposes. Store away from food or feedstuffs When loading treated seeds into a planter, wear coveralls over a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. For all other planting activities and when handling treated seed, wear a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. Use only closed cab planting equipment. Chemical-resistant gloves do not need to be worn when inside the closed cab. Do not graze, feed green forage or cut for hay within 35 days of planting of cereals. Do not plant any crop other than cereals within 30 days to fields in which treated seeds were planted. Keep treated seeds out of reach of children and animals. Do not contaminate food, feed or domestic water supplies. This product is toxic to aquatic organisms. Do not apply directly to aquatic habitats. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up.”**
5. All bags containing treated corn seed (sweet, seed, pop, field) for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with DIVIDEND EXTREME Fungicide which contains the fungicides difenoconazole and metalaxyl-M and S-isomer. Do not use for food, feed or oil purposes. Store away from food or feed.stuffs Wear long-sleeve shirt, long pants, and chemical-resistant gloves when handling treated seed. Do not graze, feed green forage or cut for hay within 35 days of planting of cereals. Do not plant any crop other than cereals within 30 days to fields in which treated seeds were planted. Keep treated seeds out of reach of children and animals. Do not contaminate food, feed or domestic water supplies. This product is toxic to aquatic organisms. Do not apply directly to aquatic habitats. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up.”**

8.0 STORAGE

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides, feed and foodstuffs, 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 product should freeze, bring the product back to room temperature and ensure the contents are mixed well prior to application.

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 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.

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 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 further use.

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

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

DIVIDEND EXTREME® Fungicide

SEED TREATMENT FUNGICIDE

COMMERCIAL - AGRICULTURAL

SUSPENSION

Seed treatment for control of certain diseases of cereal crops including barley, buckwheat, corn (commercial treatment only), millet (pearl and proso), oats (commercial treatment only), rye, sorghum, triticale, and wheat.

ACTIVE INGREDIENTS:

Difenoconazole	7.73 %
Metalaxyl-M and S-isomer	1.93 %

Contains 1,2-benzisothiazolin-3-one at 0.015% OR 5-chloro-2-methyl-4-isothiazolin-3-one at 0.0006% and 2-methyl-4-isothiazolin-3-one at 0.00019% as preservatives.

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

REGISTRATION NUMBER: **29490**
PEST CONTROL PRODUCTS ACT

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

ALL SEED TREATED WITH THIS PRODUCT MUST BE CONSPICUOUSLY COLOURED.
When treating corn, for use in commercial seed treatment (facilities and mobile treaters) with closed transfer including closed mixing, loading, calibrating, and closed treatment equipment only. No open transfer of corn in commercial facilities is permitted.

PAMPHLET

TABLE OF CONTENTS

	Section Number
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
CROP USE DIRECTIONS	12.0
Crop Group 15 (Cereals)	12.1
Tank Mixes.....	12.2
MINOR USES	13.0
Corn (sweet and seed corn).....	13.1
Buckwheat, Millet (pearl and proso), Sorghum	13.2
RESISTANCE MANAGEMENT RECOMMENDATIONS	13.0

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

Treat symptomatically.

4.0 PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

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

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

DIVIDEND EXTREME® Fungicide, is for on farm (open transfer) and for closed transfer commercial seed treatment (in facilities or with mobile treaters) on crops. Closed transfer includes closed mixing, loading, calibrating and closed treatment equipment. For corn, use closed transfer for commercial seed treatment (facilities and mobile treaters). No open transfer is permitted for commercial seed treatment of corn.

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)

For On-Farm Seed Treatment:

For Cereals (wheat, barley, rye, triticale, buckwheat, sorghum, millet): When cleaning seed treatment equipment, wear chemical-resistant coveralls over long-sleeved shirt, long pants, chemical-resistant footwear, socks, and chemical resistant gloves. When treating, bagging, sewing, stacking and when handling treated seed with DIVIDEND EXTREME Fungicide wear long pants, a long-sleeved shirt, hat, shoes and socks and chemical resistant gloves.

For Commercial Seed Treatment:

For Cereals (wheat, barley, oats, rye, triticale, sorghum, buckwheat, millet): When cleaning seed treatment equipment with DIVIDEND EXTREME Fungicide, wear chemical-resistant coveralls over long-sleeved shirt, long pants, chemical-resistant footwear, socks, and chemical resistant gloves. When treating, bagging, sewing, stacking and when handling treated seed with DIVIDEND EXTREME Fungicide wear long-sleeved coveralls over long-sleeved shirt, long pants, shoes and socks, and chemical resistant gloves. In addition, wear a NIOSH-approved N95 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.

When loading treated seeds into a planter, wear coveralls over a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. For all other planting activities wear a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. Use only closed cab planting equipment. Chemical-resistant gloves do not need to be worn when inside the closed cab.

For Corn: When treating, handling, or planting treated seed with DIVIDEND EXTREME Fungicide, wear a long-sleeved shirt, long pants, shoes plus socks, 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.

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.

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).

6.0 ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms. Toxic to birds and small wild mammals. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned-up from the soil surface. Do not apply this product directly to freshwater 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. Do not contaminate food or feed.

7.0 USE RESTRICTIONS

1. Treated seed must not be used for food, feed or oil processing.
2. Store away from food and feed, and out of the reach of children and animals.
3. Do not graze, feed green forage or cut for hay within 35 days of planting treated cereal grain seeds. Do not plant any crop other than cereal grains, listed on this label, within 30 days to fields in which treated seeds were planted.
4. All bags containing treated cereal seed (wheat, barley, oats, rye, triticale, sorghum, buckwheat, millet) for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with DIVIDEND EXTREME Fungicide which contains the fungicides difenoconazole and metalaxyl-M and S-isomer. Do not use for food, feed or oil purposes. Store away from food or feed. ~~stuffs~~ When loading treated seeds into a planter, wear coveralls over a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. For all other planting activities and when handling treated seed, wear a long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. Use only closed cab planting equipment. Chemical-resistant gloves do not need to be worn when inside the closed cab. Do not graze, feed green forage or cut for hay within 35 days of planting of cereals. Do not plant any crop other than cereals within 30 days to fields in which treated seeds were planted. Keep treated seeds out of reach of children and animals. Do not contaminate food, feed or domestic water supplies. This product is toxic to aquatic organisms. Do not apply directly to aquatic habitats. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up.”**
5. All bags containing treated corn seed (sweet, seed, pop, field) for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with DIVIDEND EXTREME Fungicide which contains the fungicides difenoconazole and metalaxyl-M and S-isomer. Do not use for food, feed or oil purposes. Store away from food or feed. ~~tuffs~~ Wear long-sleeve shirt, long pants, and chemical-resistant gloves when handling treated seed. Use only closed cab planting equipment. Chemical-resistant gloves do not need to be worn when inside the closed cab. Do not graze, feed green forage or cut for hay within 35 days of planting of cereals. Do not plant any crop other than cereals within 30 days to fields in which treated seeds were planted. Keep treated seeds out of**

reach of children and animals. Do not contaminate food, feed or domestic water supplies. This product is toxic to aquatic organisms. Do not apply directly to aquatic habitats. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up.”

8.0 STORAGE

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides, feed and foodstuffs, 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 product should freeze, bring the product back to room temperature and ensure the contents are mixed well prior to application.

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 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.

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 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 further use.

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

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

10.0 GENERAL INFORMATION

DIVIDEND EXTREME Fungicide is a ready-to-use water-based systemic seed dressing which controls or suppresses certain seed- and soil-borne diseases of cereal crops, as listed below. The formulation contains a colouring agent which will colour the treated seed.

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 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 DIVIDEND EXTREME 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.

Apply DIVIDEND EXTREME Fungicide as a water-based slurry utilizing standard slurry treatment equipment which provides uniform seed coverage. Uneven or incomplete seed coverage may not give the desired level of disease control. Thoroughly mix the recommended amount of DIVIDEND EXTREME Fungicide into the required amount of water for the slurry and dilution rate to be used. Follow the manufacturer instructions for the seed treatment equipment being used. Maintain constant agitation of the slurry during the treatment. If application is stopped please maintain agitation of slurry until all of the slurry has been used. Allow seed to dry before bagging.

Depending on planting equipment, seed treated with DIVIDEND EXTREME FUNGICIDE, or a combination of DIVIDEND EXTREME FUNGICIDE and other seed treatment products may not flow through planting equipment at the same rate as untreated seed. Recalibrate the equipment before planting treated seed.

When mixing with products from other manufacturers, the compatibility should be tested prior to use by conducting a jar test; mixing all intended seed treatments with the appropriate amount of water in a clear glass container, mix well, and allow to sit for one hour. Remix and observe for incompatibility.

DO NOT apply by air.

USE RATES FOR CEREALS: Use the lower rate under normal field conditions. Use the higher rate if: (a) there is a history of high disease pressures in the field, (b) where field conditions favour seed-borne and soil-borne pathogens, or (c) when controlling seed-borne Septoria or early season Septoria leaf blotch.

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.

12.0 CROP USE DIRECTIONS

12.1 Crop Group 15 (Cereals)

CROP GROUP 15 (CEREALS)	
CROP	Barley
DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> <i>Pythium</i> and <i>Fusarium</i> Damping-Off Seed-borne <i>Septoria</i> ² Covered Smut False Loose Smut
RATE	130 - 260 mL/100 kg seed
DISEASES SUPPRESSED³	Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take-All)
RATE	130 - 260 mL/100 kg seed
NOTES	¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> . ² Use the 260 mL rate for control of these diseases. ³ Suppression means consistent control at a level which is not optimal but is still of commercial benefit.
CROP	Corn
DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> <i>Pythium</i> and <i>Fusarium</i> Damping-Off
RATE	130 - 260 mL/100 kg seed
NOTES	¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> .
CROP	Oats
DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> <i>Pythium</i> and <i>Fusarium</i> Damping-Off Covered Smut Loose Smut
RATE	130 - 260 mL/100 kg seed

DISEASES SUPPRESSED²	Common Root Rot (<i>Cochliobolus</i> spp.)
RATE	130 - 260 mL/100 kg seed
NOTES	¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> .
CROP	Rye
DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seed-borne <i>Septoria</i> ² <i>Pythium</i> and <i>Fusarium</i> Damping-Off Common Bunt ⁴ Dwarf Bunt ⁴
RATE	130 - 260 mL/100 kg seed
DISEASES SUPPRESSED³	Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take-All
RATE	130 - 260 mL/100 kg seed
NOTES	¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> . ² Use the 260 mL rate for control of these diseases. ³ Suppression means consistent control at a level which is not optimal but is still of commercial benefit. ⁴ DIVIDEND EXTREME Fungicide controls both seed-borne and soil-borne bunts (common, dwarf).
CROP	Triticale
DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> <i>Pythium</i> and <i>Fusarium</i> Damping-Off Loose Smut
RATE	130 - 260 mL/100 kg seed
DISEASES SUPPRESSED²	Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take-All
RATE	130 - 260 mL/100 kg seed
NOTES	¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> . ² Suppression means consistent control at a level which is not optimal but is still of commercial benefit.

CROP	Winter Wheat
DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> <i>Pythium</i> and <i>Fusarium</i> Damping-Off Seed-borne <i>Septoria</i> ² <i>Septoria</i> Leaf Blotch ^{2,4} Common Bunt ⁵ Dwarf Bunt ⁵ Loose Smut
RATE	130 - 260 mL/100 kg seed
DISEASES SUPPRESSED³	Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take-All
RATE	130 - 260 mL/100 kg seed
NOTES	¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> . ² Use the 260 mL rate for control of these diseases. ³ Suppression means consistent control at a level which is not optimal but is still of commercial benefit. ⁴ Early season foliar disease control for first 4 weeks after planting. For full season control apply a foliar fungicide according to label directions. ⁵ DIVIDEND EXTREME Fungicide controls both seed-borne and soil-borne bunts (common, dwarf).
CROP	Spring Wheat
DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> <i>Pythium</i> and <i>Fusarium</i> Damping-Off Seed-borne <i>Septoria</i> ² Common Bunt ⁴ Loose Smut
RATE	130 - 260 mL/100 kg seed
DISEASES SUPPRESSED³	Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take-All
RATE	130 - 260 mL/100 kg seed
NOTES	¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> . ² Use the 260 mL rate for control of these diseases. ³ Suppression means consistent control at a level which is not optimal but is still of commercial benefit. ⁴ DIVIDEND EXTREME Fungicide controls both seed-borne and soil-borne bunts (common, dwarf).

12.2 TANK MIXTURES:

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.

Where use rate ranges are given, use the higher rate where conditions favour seed-borne or soil-borne pathogens.

13.0 MINOR USES

NOTE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR 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 Corn (sweet and seed corn)

CROP	Corn (sweet and seed)
DISEASE CONTROLLED	Penicillium Three Leaf Dieback
RATE	130 mL/100 kg seed
NOTES	One application as a seed treatment. Use the lower rate under normal field conditions. Use the higher rate if: a) there is a history of high disease pressures in the field or b) where field conditions favour seed-borne and soil-borne pathogens. Do not graze or feed livestock on seeded area for 35 days after application.

13.2 Buckwheat, Millet (pearl and proso), Sorghum

CROP	Buckwheat, Millet (pearl and proso), Sorghum
-------------	---

DISEASES CONTROLLED	General Seed Rots ¹ Seedling Blight caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> Seedling Root Rot caused by seed- and soil-borne <i>Fusarium</i> and soil-borne <i>Pythium</i> <i>Pythium</i> and <i>Fusarium</i> Damping-Off
RATE	130 - 260 mL/100 kg seed
NOTES	One application as a seed treatment. Use the lower rate under normal field conditions. Use the higher rate if: a) there is a history of high disease pressures in the field or b) where field conditions favour seed-borne and soil-borne pathogens. Do not graze or feed livestock on seeded area for 35 days after application. ¹ General seed rots controlled include those caused by saprophytic organisms such as <i>Fusarium</i> , <i>Pythium</i> , <i>Penicillium</i> and <i>Aspergillus</i> .

14.0 RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, please note that DIVIDEND EXTREME Fungicide contains Group 3 and Group 4 fungicides. Any fungal population may contain individuals naturally resistant to DIVIDEND EXTREME Fungicide and other Group 3 and Group 4 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 DIVIDEND EXTREME Fungicide or other Group 3 and Group 4 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.

Where possible, make use of predictive disease models to effectively time fungicide applications.

Monitor treated fungal populations for sign of resistance development. Notify Syngenta Canada Inc. if reduced sensitivity of the pathogen to DIVIDEND EXTREME 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 pathogens.

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

CRUISER® and DIVIDEND EXTREME® are trademarks of a Syngenta Group Company.