CONTAINER

GROUPS 3 4 FUNGICIDES

SHARDA METEB 11ST FUNGICIDE

SUSPENSION

SYSTEMIC FUNGICIDE SEED PROTECTANT FOR WHEAT, BARLEY, OATS, RYE AND TRITICALE

Sharda METEB 11ST Fungicide is a combination of the systemic fungicides, tebuconazole and metalaxyl which control certain seed, seedling, and soil borne diseases of wheat, barley, oats, rye and triticale.

AGRICULTURAL

ACTIVE INGREDIENTS: tebuconazole...... 5.0 g/L metalaxyl........ 6.6 g/L Contains 1,2-benzisothiazolin-3-one at 0.0193% as a preservative.

REGISTRATION NO. 34038 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND BOOKLET BEFORE USING

PROTECT FROM FREEZING

NET CONTENTS: 10 L

Sharda Cropchem Limited

2nd Floor, Prime Business Park Dashrathlal Joshi Road Vile Parle (West) Mumbai - 400056, India Canadian Agent:

Sharda Cropchem Limited

63 Kingsview Blvd Etobicoke, Ontario, CA M9R1V1 1-844-810-5720 1-416-840-5639

USE LIMITATIONS:

All containers or packages containing treated seed for sale or use in Canada must be labeled or tagged as follows:

- This seed has been treated with Sharda METEB 11ST Fungicide containing tebuconazole and metalaxyl.
- Wear coveralls or a long-sleeved shirt and long pants, NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask), shoes plus socks and chemical resistant gloves when handling treated seed, stacking bags or transferring to storage bin.
- Do not use for food, feed or oil processing.
- Do not graze or feed livestock on treated areas for 4 weeks after planting.
- Do not contaminate feed or foodstuffs with treated seed.
- 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 expose treated seeds on soil surface. Any spilled or exposed seed must be incorporated into the soil or otherwise cleaned-up from the soil surface.
- Dispose of all excess treated seed. Left over treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements.
- Dispose of seed packaging in accordance with local requirements. DO NOT re-use bags from treated seed to handle food or feed products.

ENVIRONMENTAL PRECAUTIONS:

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

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

Wash hands thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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.

Wear coveralls or a long-sleeved shirt and long pants, shoes plus socks and chemical resistant gloves during mixing, loading, treating, clean-up, and maintenance of seed treatment equipment. In addition, wear NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) when bagging or sewing bags of treated seed or when transferring seed to a storage bin. Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no

such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product.
- Wash the outside of gloves before removing.
- As soon as possible, wash thoroughly and change into clean clothing.

Work in a well-ventilated area when treating seed or while augering or handling treated seed. Augers used for handling treated seed should not be used to move seed for feed, food or oil processing.

FIRST AID:

IF SWALLOWED: Call a Poison Control Centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Centre or doctor. Do not give anything by mouth to an unconscious person. IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 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.

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

TOXICOLOGICAL INFORMATION:

This compound does not cause any definite symptoms that would be diagnostic. Treat symptomatically.

STORAGE:

Store product in original container only, away from other pesticides, fertilizer, food or feed. Store in a cool, dry place and avoid excessive heat. Keep container closed. Do not contaminate water, food, or feed by storage, disposal, or by cleaning of equipment.

DISPOSAL:

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 spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for further use.

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

RETURNABLE CONTAINERS:

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

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.

DISPOSAL OF UNUSED, UNWANTED PRODUCT

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

NOTICE: READ CAREFULLY

Treatment of highly mechanically damaged seed or seed of known low vigor may result in reduced germination and/or reduction of seedling vigor.

When seed quality is questionable or unknown, conducting a germination test on a small portion of treated seed is recommended before treating the whole seed lot.

Due to seed quality and storage conditions which are beyond the control of Sharda Cropchem Limited, no claims are made to guarantee germination of seed which has been treated and kept longer than the period, if any that is stated in the DIRECTIONS FOR USE section of this label.

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.

GROUPS 3 4 FUNGICIDES

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AGRICULTURAL

ACTIVE INGREDIENTS: tebuconazole...... 5.0 g/L metalaxyl....... 6.6 g/L Contains 1,2-benzisothiazolin-3-one at 0.0193% as a preservative.

REGISTRATION NO. 34038 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND BOOKLET BEFORE USING

PROTECT FROM FREEZING

NET CONTENTS: 2 X 10 L

Sharda Cropchem Limited

2nd Floor, Prime Business Park Dashrathlal Joshi Road Vile Parle (West) Mumbai - 400056, India Canadian Agent:

Sharda Cropchem Limited
63 Kingsview Blvd
Etobicoke, Ontario, CA
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1-844-810-5720
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Contains 1,2-benzisothiazolin-3-one at 0.0193% as a preservative.

REGISTRATION NO. 34038 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND THIS BOOKLET BEFORE USING

PROTECT FROM FREEZING

NET CONTENTS: 10 L, 55 L, 100 L, 200 L, 1,000 L

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2nd Floor, Prime Business Park
Dashrathlal Joshi Road
Vile Parle (West)
Mumbai - 400056, India

Canadian Agent:

Sharda Cropchem Limited
63 Kingsview Blvd
Etobicoke, Ontario, CA
M9R1V1
1-844-810-5720
1-416-840-5639

GENERAL INFORMATION:

Sharda METEB 11ST Fungicide is a combination of the systemic fungicides, tebuconazole and metalaxyl, which control the following seed, seedling, and soil borne diseases of wheat, barley, oats, rye and triticale.

Crop	Diseases
Wheat,	Diseases Controlled:
Rye,	Loose smut (<i>Ustilago tritici</i>)
Triticale	Common bunt or stinking smut (Tilletia tritici, T. laevis)
	Seed rot and pre-emergent damping-off caused by seed- and soil-borne <i>Fusarium spp</i> .
	Seedling blight caused by seed-borne <i>Fusarium spp</i> .
	Damping-off caused by <i>Pythium spp</i> .
	Seed-borne Septoria nodorum
	Diseases Suppressed:
	Root and Crown rot caused by seed- and soil-borne <i>Fusarium spp</i> .
	Common root rot caused by seed- and soil-borne Cochliobolus sativus
	Seed rot and pre-emergent damping-off caused by seed- and soil-borne Cochliobolus
	sativus
	Seedling blight caused by seed-borne <i>Cochliobolus sativus</i>
Barley	Diseases Controlled:
	True loose smut (<i>Ustilago nuda</i>)
	Covered smut (Ustilago hordei)
	False loose smut (<i>Ustilago nigra</i>)
	Seed rot and pre-emergent damping-off caused by seed- and soil-borne <i>Fusarium spp</i> .
	Seedling blight caused by seed-borne <i>Fusarium spp</i> .
	Damping-off caused by <i>Pythium spp</i> .
	Diseases Suppressed:
	Root and Crown rot caused by seed- and soil-borne <i>Fusarium</i> species
	Common root rot caused by seed- and soil-borne Cochliobolus sativus
	Seed rot and pre-emergent damping-off caused by seed- and soil-borne <i>Cochliobolus</i>
	sativus
0.4	Seedling blight caused by seed-borne <i>Cochliobolus sativus</i>
Oats	Diseases Controlled:
	Covered smut (Ustilago kolleri)
	Loose smut (Ustilago avenae)
	Seed rot and pre-emergent damping-off caused by seed- and soil-borne <i>Fusarium spp</i> .
	Seedling blight caused by seed-borne <i>Fusarium spp</i> .
	Damping-off caused by <i>Pythium spp</i> . Diseases Suppressed:
	Root and Crown rot caused by seed- and soil-borne <i>Fusarium</i> species
	Common root rot caused by seed- and soil-borne <i>Cochliobolus sativus</i>
	Seed rot and pre-emergent damping-off caused by seed- and soil-borne <i>Cochliobolus</i>
	sativus

DIRECTIONS FOR USE:

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

WHEAT, BARLEY, OATS, RYE AND TRITICALE:

Sharda METEB 11ST Fungicide is a ready to use formulation designed for commercial or onfarm treating with conventional seed treating equipment which can accurately control application rates and provide good distribution of the chemical onto the seed in the mixing chamber. Uniform application to seed is necessary to ensure seed safety and best disease control.

Use 300 ml of Sharda METEB 11ST Fungicide per 100 kg of seed.

- 1) Seed is protected by Sharda METEB 11ST Fungicide as soon as it is treated. Seed may be planted immediately.
- 2) Calibrate seeding equipment using treated seed to insure proper seeding rate.
- 3) Germination will not be affected by treatment as long as over application does not occur and seed is properly stored. All seed carried from one year to the next, whether treated or untreated should be checked for germination before planting.
- 4) Uniform coverage at the correct rate is important for satisfactory results. Under treatment will lead to loss of efficacy and over treatment could reduce germination. Refer to instructions supplied with your seed treater or to information supplied by Sharda Cropchem Limited for assistance with proper treating.

RESISTANCE MANAGEMENT RECOMMENDATIONS:

For resistance management, please note that Sharda METEB 11ST Fungicide contains both Group 3 and Group 4 fungicides. Any fungal population may contain individuals naturally resistant to Sharda METEB 11ST Fungicide and other Group 3 or 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 Sharda METEB 11ST Fungicide or other Group 3, 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.
- Monitor treated fungal populations for resistance development. Notify Sharda Cropchem Limited if reduced sensitivity of the pathogen to Sharda METEB 11ST 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 and to report suspected resistance contact Sharda Cropchem Limited 1-844-810-5720.

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- Do not use for food, feed or oil processing.
- Do not graze or feed livestock on treated areas for 4 weeks after planting.
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ENVIRONMENTAL PRECAUTIONS:

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PRECAUTIONS:

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TOXICOLOGICAL INFORMATION:

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STORAGE:

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DISPOSAL:

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