# (Container)



# Dithane™ M-45 8% Dust Potato Seedpiece Fungicide

GROUP M FUNGICIDE

Contains Mancozeb

**AGRICULTURAL** 

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

GUARANTEE: Mancozeb 8%

(Manganese equivalent......1.6%) (Zinc equivalent......0.2%)

(Ethylenebisdithiocarbamate equivalent..6.2%)

REGISTRATION NO. 10186 PEST CONTROL PRODUCTS ACT

MAY CAUSE IRRITATION OF NOSE, THROAT, EYES AND SKIN

NET CONTENTS: 3.5 kg

Corteva Agriscience Canada Company 2450, 215 – 2nd Street SW Calgary, Alberta T2P 1M4 1-800-667-3852

<sup>™</sup>Trademark of Corteva Agriscience and its affiliated companies.

# **PRECAUTIONS**

#### **KEEP OUT OF REACH OF CHILDREN**

May cause irritation of nose, throat, eyes and skin. Do not breathe dust or spray mist.

#### FIRST AID

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

**If swallowed:** Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

**If inhaled**: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**If in eyes**: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

# **TOXICOLOGICAL INFORMATION**

No specific antidote. Employ supportive care. Treatment should be based on judgment of the physician in response to reactions of the patient.

## AGRICULTURAL CHEMICAL

Do not ship or store with food, feeds, drugs or clothing.

## **ENVIRONMENTAL HAZARDS**

Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

# **STORAGE**

Keep away from fire and sparks. Store in a cool place. Do not allow to become wet or overheated in storage. This may generate flammable vapors. Keep container closed when not in use.

# **DISPOSAL**

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

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

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

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

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

# (Booklet)



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MAY CAUSE IRRITATION OF NOSE, THROAT, EYES AND SKIN

NET CONTENTS: 3.5 kg, 20 kg, 25 kg, 544 kg, bulk

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# **PRECAUTIONS**

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May cause irritation of nose, throat, eyes and skin. Do not breathe dust or spray mist.

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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.

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**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.

# **TOXICOLOGICAL INFORMATION**

No specific antidote. Employ supportive care. Treatment should be based on judgment of the physician in response to reactions of the patient.

For further information consult the Material Safety Data Sheet.

## AGRICULTURAL CHEMICAL

Do not ship or store with food, feeds, drugs or clothing.

# **ENVIRONMENTAL HAZARDS**

Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

# **STORAGE**

Keep away from fire and sparks. Store in a cool place. Do not allow to become wet or overheated in storage. This may generate flammable vapors. Keep container closed when not in use.

#### **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).

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.

# **GENERAL INFORMATION**

DITHANE M-45 mancozeb potato seed piece fungicide dust is a special fungicide dust formulation for application on whole or cut potato tubers to protect them from seed piece decay.

## **GENERAL USE PRECAUTIONS**

- DO NOT APPLY BY AIR
- If this pest control product is to be used on a commodity that may be exported to the U.S. and you
  require information on acceptable residue levels in the U.S., contact 1-866-375-4648 or
  <a href="https://www.cropro.org/">www.cropro.org/</a>.

# **Tank Mixtures**

Do not apply this product with any other additive, pesticide or fertilizer except as specifically recommended on this label.

## **DIRECTIONS FOR USE**

READ ALL DIRECTIONS CAREFULLY BEFORE APPLYING. FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN ERRATIC FUNGICIDE CONTROL OR CROP DAMAGE.

Use 1 kilogram of DITHANE M-45 mancozeb potato seedpiece fungicide dust per I00 kilograms of whole or cut potato seed pieces. Apply the dust in a manner such that the entire surface of the seed piece becomes thoroughly covered with the fungicide dust. If treated whole seed is cut, a second application of dust is required to protect the cut surface. Plant seed as soon after treatment as possible. If cut seed is not planted immediately after treatment, sufficient ventilation should be provided to allow cut surfaces to dry. Do not use treated seed potatoes for food or feed purposes.

#### RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, please note that Dithane M-45 8% Dust contains a Group M fungicide. Resistance populations are less likely to develop with this fungicide since it has multiple modes of action.

To delay fungicide resistance:

- Fungicide use should be based on an IPM program that includes scouting, historical information related to pesticide use and crop rotation and considers cultural, biological and other chemical control practices.
- Monitor treated fungal populations for resistance development.
- 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 Corteva Agriscience Canada Company at 1-800-667-3852 or at <a href="https://www.corteva.ca">www.corteva.ca</a>.

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