

1998/2003

POLYRAM ® 80W

FUNGICIDE WETTABLE POWDER

COMMERCIAL (AGRICULTURAL)

GUARANTEE: Metiram 80%

REGISTRATION NO. 14825
PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING.

NET CONTENTS:
25 KG

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M9W 6N9

POLYRAM ® 80 W is a registered trademark of BASF AG used under license by BASF Canada Inc.

DIRECTIONS FOR USE:

POLYRAM 80W may be used in low volume or concentrate sprays by increasing the dosage to apply the same quantity of POLYRAM 80W per hectare as would normally be applied when spraying dilute mixtures. Apply in sufficient water for thorough coverage of all plant parts; this volume depends on spray equipment and size of plants or trees.

CONSULT YOUR PROVINCIAL PRODUCTION GUIDE FOR RECOMMENDATIONS ON WATER VOLUME AND ADJUSTMENTS OF RATES ACCORDING TO TREE HEIGHTS.

POLYRAM APPLICATION RATE TABLE:

CROP/DISEASE	RATE/METHOD
<p><u>APPLE</u> Apple scab, Cedar Apple rust Apple Quince rust</p> <p>POLYRAM 80W/ BENLATE ® 50W TANK-MIX</p> <p>Apple Scab, Powdery Mildew</p>	<p>Apply 6.00 kg POLYRAM 80W per hectare in regular protective schedule from green tip up to and including second cover spray. After second cover spray, reduce rate to 4.50 kg product per hectare if scab pressure is low in the orchard. Do not apply later than 45 days before harvest.</p> <p>Apply 3 kg POLYRAM 80W and 0.5 kg of Benlate 50W per hectare in a regular spray program, starting from green tip and continuing throughout the season. Do not apply later than 45 days before harvest.</p>
<p><u>POTATO</u> Early Blight, Late Blight,</p>	<p>Apply at 7 - 10 day intervals using 1.10 to 1.75 kg per hectare until plants cover the row. Then increase the rate to 2.25 kg per hectare until tops are killed or use 1.10 to 1.75 kg per hectare at 5 - 7 day intervals starting when plants are 15 cm high and continuing until top killing. When conditions (rain or dew) favour infections, use the shorter intervals in each case. For aircraft application, use 55 litres of water per hectare. May be applied up to the day before harvest.</p>
<p><u>TOMATO</u> Early Blight, Late Blight, Gray Leaf spot</p> <p>Anthracnose Septoria Leaf spot</p>	<p>Apply 2.25 kg per hectare when the first fruit has formed and repeat at intervals of 7-10 days. Apply every 7 days during weather favorable to disease or in case of severe disease outbreak. Do not apply later than 7 days before harvest.</p> <p>Apply 3.25 kg per hectare when first fruit has formed and repeat at intervals of 7 days. Do not apply later than 7 days before harvest.</p>
<p><u>ASPARAGUS</u> Rust</p>	<p>Apply 2.25 to 3.25 kg per hectare after harvest when disease is first noticed. Make 4 applications at 7-10 day intervals. Do not apply to spears to be cut.</p>
<p><u>CARROT</u> <i>Alternaria</i> Blight <i>Cercospora</i> Blight</p>	<p>Apply 2.25 kg per hectare when plants are 6 weeks old or when disease threatens; repeat treatment every 7-10 days. Do not use treated tops for feed or food. Do not apply later than 7 days before harvest.</p>

<u>CELERY</u> Early Blight, Late Blight	Apply 2.25 kg per hectare after transplanting and repeat at weekly intervals as needed. Increase the rate to 3.25 kg during periods of rain or heavy dew. Trim, strip and wash celery at harvest. Do not apply later than 14 days before harvest.
<u>SUGAR BEETS</u> <i>Cercospora</i> Leaf spot	Use 2.25 kg per hectare when disease is noticed. Repeat at regular intervals of 7-10 days depending on weather conditions. Do not apply later than 21 days before harvest. Do not use treated beet tops for feed or food purposes.
GRAPE Downy Mildew, Black Rot	Apply 2 kg per 1000 litres of water. Apply in Pre-Bloom, Post-Bloom and First Cover Sprays. Do not make more than three applications per season. Do not apply later than 45 days before harvest.

NOTE: Do not apply by air, except for potatoes.

COMPATIBILITY:

POLYRAM 80W is compatible with most commonly used insecticides, adjuvants and fungicides, including Superior Oil. Mixtures of POLYRAM 80W with Diazinon or Malathion should be prepared immediately prior to use and not allowed to stand in the spray tank. Do not mix with liquid fertilizers, Bordeaux mixture or hydrated limes. Opened bags should be sealed if stored until the following season.

PRECAUTIONS:

1. KEEP OUT OF REACH OF CHILDREN.
2. Do not take internally.
3. Polyram is a skin sensitizer. Avoid inhalation of vapour, dust or spray mist and contact with eyes, skin or clothing.
4. Wash thoroughly after handling and before eating, drinking or smoking.
5. Wear protective equipment and clothing, including goggles or face shield, gloves (rubber, PVC, neoprene or nitrile), hat, long-sleeved shirt, trousers and rubber boots.
6. If clothing becomes contaminated, remove and wash separate from household laundry before re-use.
7. Clean spray equipment thoroughly after use.
8. Do not contaminate domestic or irrigation water, lakes, streams or ponds by the cleaning of equipment or the disposal of wastes.

9. Do not apply when environmental conditions may cause drift from treated area.

CAUTION:

POLYRAM 80W is a skin sensitizer. Eye and skin contact should be avoided. When handling this product, wear adequate protective clothing and gloves.

FIRST AID INSTRUCTIONS:

IN CASE OF EYE CONTACT: Flush immediately with water for at least 15 minutes and consult a physician if irritation develops.

IN CASE OF SKIN CONTACT: Wash with soap and water. Remove contaminated clothing and launder before re-use. Consult a physician if irritation develops.

IF SWALLOWED: Give two (2) glasses of water, **INDUCE VOMITING**, and consult a physician immediately or contact a poison control centre.

IF INHALED: Remove person to fresh air. Assist breathing if necessary. Consult a physician immediately.

STORAGE:

1. Store in original, tightly-closed container.
2. Do not ship or store near food, feed, seed or fertilizers.
3. Store in cool, dry, locked, well-ventilated area without floor drain.
4. Herbicides should be shipped and stored separately from other pesticides to avoid cross-contamination.
5. Keep away from heat, fire or sparks. Do not allow product to become wet or overheated as this will reduce its effectiveness and may create flammable vapours.
6. Protect from freezing.

DISPOSAL:

1. Empty container thoroughly into the spray tank.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial

requirements.

5. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer.

NOTICE TO USER:

This control product is to be used only in accordance with the directions on the label. It is an offense under the **Pest Control Products Act** to use a control product under unsafe conditions.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to person or property arising from the use or handling of this product and accepts the product on that condition.

BENLATE ® 50 W is a registered trademark of Dupont Canada Limited.

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