

21-DEC-1998

A PROFITABLE IDEA FOR STEM ROT PROTECTION IN CANOLA

ROVRAL

FUNGICIDE WETTABLE POWDER

AGRICULTURAL

CAUTION POISON

READ THE LABEL BEFORE USING

GUARANTEE: 500 g/kg IPRODIONE

REGISTRATION NO. 18952
PEST CONTROL PRODUCTS ACT

NET CONTENTS
8 kg ROVRAL AND 1 L WETTER

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CANOLA - CONTROL OF SCLEROTINIA STEM ROT

Rovral protects the crop during the critical flowering and early pod development periods. Some Sclerotinia may appear due to later infection.

RATE: 1-1.5 kg/ha Rovral as a ground application in 100 litres of water per hectare, or as an aerial application in at least 45 litres of water per hectare. The use of the higher rate is recommended for fields with a history of heavy disease pressure or for dense crop stands. Good coverage of the plants is essential.

The addition of a non-ionic adjuvant registered for this purpose will improve performance. (Enough Super Spred adjuvant is enclosed for this 8 kg box.)

NOTE: Do not allow spray drift onto oats as injury may result.

TIMING: Apply Rovral when the crop is in the 20-30% bloom stage. For Argentine varieties, the correct stage for application is when 15-20 flowers are open (including small pods) on the main stem. For Polish varieties, the correct stage for application is when 11-15 flowers (or small pods) are open on the main stem.

AERIAL APPLICATIONS:

1. The crop must be treated at the RECOMMENDED growth stage. Crop stage must be checked prior to spraying.
2. Rovral must be applied in volume rates of NOT LESS THAN 45 L/ha.
3. The recommended rate of Rovral must NOT be reduced.
4. Effective swath width (as determined by boom width and spray pattern overlaps) must be accurately maintained. Conduct tests to determine the effective swath width of your aircraft. (For example the effective swath width may be less than one half of overall swath.)
5. Flat-fan or hollow cone nozzles are recommended.
6. Nozzles should be positioned to compensate for prop-wash and wing-tip vortex effects. Nozzles should not be placed within 1 metre of wing tips.
7. Nozzle orientations (measured from direction of flight) to achieve desired minimum droplet density with maximum coverage.

VOLUME RATE	NOZZLE TYPE	NOZZLE ORIENTATION
45 L/ha	Flat Fan	135 deg
	Hollow Cone	135-180 deg

8. Efficient bout-marking is essential. ("Automatic Flagman" marker should only be used as a back-up system).
9. Spraying should be carried out in a crosswind wherever possible.

10. Avoid spraying in a dead calm and when wind speed exceeds 20 km per hour.

DIRECTIONS: Put one half the required water volume in the spray tank, stir in Rovral and add the remainder of the water. Ensure mixing is complete and agitate thoroughly before each application and continue to agitate during spraying. A prepared spray mixture should be used as soon as possible in the same day, especially if the water used for mixing is alkaline (greater than pH of 7). Rovral should not be mixed with other pesticides, adjuvants or fertilizers except where stated.

FIRST AID & TOXICOLOGICAL INFORMATION: Remove any contaminated clothing. Wash exposed skin with soap and water. In case of eye contamination, flush with water or 1% saline solution. If ingested and patient is unconscious, wash out mouth and obtain medical attention immediately. If breathing is affected, begin artificial respiration and obtain medical attention immediately. Take the labelled container with you if seeking medical attention.

PRECAUTIONS: Use protective clothing including sleeved shirts or coveralls when handling or spraying Rovral. Avoid skin contact. Wear rubber gloves during the handling of Rovral in all exposure situations.

Do not contaminate domestic or irrigation waters.

Do not inhale this product or spray.

The product is mildly irritating to the eyes.

Thoroughly clean application equipment after use.

Do not store in contact with foodstuffs.

Wash hands and exposed skin before eating, drinking or smoking.

Harmful if swallowed - get medical attention in case of accident.

Store out of reach of children. Do not re-use empty container.

DISPOSAL:

1. Empty container.

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 bag 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 product is to be used only in accordance with the directions on this 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 persons or property arising from the use or handling of this product and accepts the product on that condition.

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