

2011-4715
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GROUP	1A ¹	3	INSECTICIDE
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**WILSON
MR 11 MUSHROOM FLY
INSECTICIDE DUST**

COMMERCIAL

REGISTRATION NO. 16706 PEST CONTROL PRODUCTS ACT

GUARANTEE:

Malathion	4.00%
Pyrethrins	0.10%
Piperonyl butoxide	1.00%

READ THE LABEL BEFORE USING

NET CONTENTS: 1 kg (5 kg) (10 kg) (20 kg)

Agrium Advanced Tehcnologies RP Inc.
10 Craig St.
Brantford, ON
Canada N3R 7J1
519-757-0077

DIRECTIONS FOR USE: MR 11 Mushroom Fly Insecticide Dust is prepared to control the Phorid Fly and Sciarid Fly, inside mushroom houses after filling and during production. Use a good dusting machine to give maximum coverage. Apply dust to the beds immediately after flies appear. Houses should be as dry as possible, the door closed, and air temperature up to 15°C. Repeat treatment once a week, or as required. **DO NOT PICK WITHIN 48 HOURS AFTER TREATMENT.**

Rate of Application: 375 g / 100 m²

Resistance Management Recommendations: For resistance management, please note that Wilson MR 11 Mushroom Fly Insecticide Dust contains both a Group 1A¹ and Group 3 insecticide. Any insect population may contain individuals naturally resistant to Wilson MR 11 Mushroom Fly Insecticide Dust and other Group 1A¹ and Group 3 insecticides. The resistant individuals may dominate the insect/mite population if these insecticides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but are specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance;

- Where possible, rotate the use of Wilson MR 11 Mushroom Fly Insecticide Dust or other Group 1A¹ and Group 3 insecticides with different groups that control the same pests in a field.
- Insecticide use should be based on an IPM program that includes scouting, record keeping, and considers cultural, biological and other chemical control practices.
- Monitor treated pest populations for resistance development.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance, contact a Agrium Advanced Technologies RP Inc. 1-800-461-6471 or at www.agriumat.com

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS. Harmful if swallowed. Avoid breathing dust. Avoid contact with skin, eyes and clothing. Protect nose, eyes and throat by use of respirator and goggles. Avoid contamination of food, feed, ponds, streams and lakes. 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., visit CropLife Canada's web site at www.croplife.ca

FIRST AID: If swallowed: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. 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 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. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Malathion may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM may be administered in conjunction with atropine.

DISPOSAL: Empty contents thoroughly. Follow provincial instructions for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. 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.

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