

HOLLYSUL MICRO-SULPHUR

WETTABLE POWDER

AGRICULTURAL

READ THE LABEL BEFORE USING

GUARANTEE: Sulphur 92%

REGISTRATION NO. 16249 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 22.7 kg (50 lb)

376896 Ontario Limited
P.O. Box 1165
Valdosta GA
31603
United States

DIRECTIONS FOR USE:

Do not apply more than 8 applications per season. Do not apply during periods of dead calm or when winds are gusty.

For airblast application: Do not direct spray above plants to be treated. Turn off outward pointing nozzles at row ends and outer rows. Do not apply when wind speed is greater than 16 km/hr at the application site as measured outside of the treatment area on the upwind side.

DO NOT APPLY BY AIR.

Table 1. Buffer Zones for the protection of aquatic habitats

Application Method	Crop	Buffer zone (metres) required for the protection of aquatic habitat
Field Sprayer	Pea	0
Airblast	Sweet Cherry Sour Cherry Plum Peach Apple Pear Prune Grape	5

The rates recommended below are based on 1000 L of dilute spray. HOLLYSUL MICRO-SULPHUR may be used in volume of concentrate sprays by increasing the dosage to apply the same quantity of product 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 the spray equipment and the size of trees and vines. Follow provincial recommendations for proper timing of the sprays. **DO NOT APPLY HOLLYSUL MICRO-SULPHUR IF HIGH TEMPERATURE (ABOVE 27°C) AND HIGH HUMIDITY PREVAIL OR ARE EXPECTED DURING THE THREE DAYS FOLLOWING APPLICATION.**

CROP/DISEASE	METHOD/RATE
APPLE, PEAR/Powdery Mildew Scab	Apply 6.5 kg/1000 L in the Pre-Bloom, Calyx and First Cover Sprays. In the later cover sprays, use 3.5 - 4.5 kg/1000 L depending on mildew conditions and temperature.
PEACH/Brown Rot Scab	Apply 6.5 kg/1000 L in a regular spray program starting at the late Pink stage. Repeat just before and during harvest if wet weather occurs.
PLUM, PRUNE/Brown Rot, Black Knot	Apply 6.5 kg/1000 L in a regular spray program starting at the Shuck state. Repeat just before and during harvest if wet weather occurs.
SWEET CHERRY/Brown Rot	Apply 6.5 kg/1000 L in a regular spray program from the Bloom stage until just before harvest. Repeat during harvest if wet weather occurs.
SOUR CHERRY/Brown Rot, Powdery Mildew	Apply 6.5 kg/1000 L at the Bloom Stage. If Powdery Mildew is a problem, apply 3.5 kg in the First, Second and Third Cover sprays.
GRAPE/ Powdery Mildew	Apply 4.5 kg/1000 L in the Post-Bloom spray on Agawam, Seneca and Seibel varieties. Do not use on Concord, Foch and Van Buren varieties. Apply 6 kg/1000 L in the First, Second and further Cover sprays. Do not apply later than 21 days before harvest on grapes for wine.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN: Do not inhale dust of spray mist. Avoid contact with skin and eyes. After handling, wash thoroughly with soap and water before eating or smoking. Do not contaminate ponds, streams or other bodies of water. Avoid contamination of feed or food.

Wear goggles or a face shield, chemical resistant gloves, a hat, a long-sleeved shirt, long pants and rubber boots during mixing/loading, application, cleanup and repair activities. Do not enter or allow workers to enter into treated areas until 24 hours after application.

ENVIRONMENTAL HAZARDS:

Do not apply directly to aquatic habitats (such as lakes, rivers, sloughs, ponds, coulees, prairie potholes, creeks, marshes, streams, reservoirs, and wetlands) and estuarine/marine habitats. Do not contaminate water by cleaning of equipment or disposal of wastes.

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. 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 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: Treat symptomatically.

DISPOSAL: Rinse the empty bag. Add the rinsings to the spray mixture in the tank. 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.

COMPATIBILITY: This product is compatible with most commonly used insecticides and fungicides except DNOC and oil.

RESISTANCE MANAGEMENT RECOMMENDATIONS: For resistance management, please note that HOLLYSUL MICRO-SULPHUR contains a Group M fungicide. Any fungal population may contain individuals naturally resistant to HOLLYSUL MICRO-SULPHUR and other Group M 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 HOLLYSUL MICRO-SULPHUR or other Group fungicides with different groups that control the same pathogens.

Use tank mixtures with fungicide from a different group when such use is permitted. 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 company representatives at www.georgiagulfssulfur.com/hollyindustries.htm.

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.