

D21.11.2001/E2001

COMMERCIAL

Net Contents 22.7 LITRES

**MAGNETIC® 6 Flowable Sulfur
Aqueous Dispersion
Agricultural Fungicide**

READ THE LABEL BEFORE USING
KEEP OUT OF REACH OF CHILDREN

GUARANTEE: Sulfur 51.1% (Contains 720 grams per litre)

REGISTRATION NO. 08243 PEST CONTROL PRODUCTS ACT

ZENECA Inc.
Concord Pike and New Murphy Road
Wilmington, DE 19897

For more information, contact:

ZENECA Agro,
a business of ZENECA Corp.
250-3115 12th Street N.E.
Calgary AB T2E 7J2

B93/A-4

PRECAUTIONS

- KEEP OUT OF REACH OF CHILDREN
- Harmful if swallowed.
- Do not smoke, drink or eat while using this product.
- Wear chemical-resistant gloves, goggles, and coveralls when mixing, loading or adjusting or repairing the spray equipment.
- Wash hands with soap and water after using this product and before eating, drinking or smoking.

- Do not contaminate food, water supplies or animal feed.
- Keep any unused product in re-sealed original container away from reach of children or animals, and away from food or feed.

FIRST AID

Absorption through skin or by inhalation is unlikely. If ingested, call a physician or Poison Control Centre and identify the product, including PCP registration number.

TOXICOLOGICAL INFORMATION

If stomach evacuation is considered necessary, induce vomiting only under medical supervision, or use stomach lavage. Treat symptomatically.

CONSULT YOUR LOCAL **POISON CONTROL CENTRE** FOR ADDITIONAL INFORMATION.

EMERGENCY TELEPHONE NUMBER

All hours, 1-800-327-8633 (FASTMED) **ONLY** for health and environmental information.

STORAGE

Store container in an isolated area away from livestock.

Protect from temperatures below -6°C. Satisfactory utility is restored after thawing and mixing the product. Repeat freezing-thawing cycles may impair utility.

SPILL CLEANUP

Wear appropriate protective equipment (gloves, glasses, apron) when attempting to clean up the spill. If the container is leaking, secure leak and place the container into a drum or heavy gauge plastic bag. Contact ZENECA Agro (See EMERGENCY NUMBER) for further information.

For spills and leaks; contain the liquid with dikes of inert material (soil, clay, kitty litter etc.). Absorb the spill onto inert material and shovel into a sealable waste container.

On hard surfaces - sprinkle spill area with detergent and scrub in a small quantity of water with a coarse broom. Let

stand 10 minutes then absorb onto an inert material and shovel into the waste container.

On soil - remove the top 15 cm of soil in the spill area and replace with fresh soil. Dispose of all waste including scrub brush in accordance with provincial requirements. For more information on the disposal of waste and the clean up of spills, contact the regional office of Conservation and Protection, Environment Canada.

DISPOSAL

Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank. 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 the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

PRODUCT INFORMATION

MAGNETIC 6 Flowable Sulfur is a unique microfine, sulfur formulation in aqueous suspension form. (Particle size: Surface average diameter, not more than 5 microns.) It has quick setting and adhesive qualities.

PRECAUTIONS

Use only for crops listed and only as specified on this label.

Sulfur will cause severe fruit and leaf injury to sulfur-sensitive crops. Do not use on Anjou and comice pears, or other sensitive plants. Sulfur may burn foliage and fruit during periods of high temperatures and under certain climatic conditions.

Do not apply when shade temperatures exceed or are likely to exceed 32°C. Do not use sulfur with oil or within 30 days of an oil spray. Do not use sulfur on any crop unless local use has proved safe.

Do not combine with emulsifiable liquids or wettable powders unless previous experience has proved physically compatible and safe to plants. Always thoroughly mix emulsifiable

concentrates or wettable powders with at least half of total water before adding this product. Magnetic's strong adhesive properties act as a sticker and deposit builder for other spray materials. Applications made within 30 days or harvest may result in excessive spray residue on fruit when picked. For pre-harvest sprays a coarser, less adherent formulation is recommended.

Directions For Use As A Spray

Before using, mix contents thoroughly. Stir until smooth homogeneous condition is obtained.

SMALL CONTAINERS: Use shaker machine and/or stir.

LARGER CONTAINERS: Shake well - roll back and forth; up-end several times. Remove lid, then stir with paddle until smooth.

Wash recommended amount through screen into partially filled spray tank or pre-mix in a small amount of water before pouring into tank. Do not use a screen finer than 50 mesh in entire system. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Failure to maintain agitation will cause sulfur to settle and necessitate manual removal of the deposit.

Rates are given in litres of MAGNETIC 6 Flowable Sulfur to be used per 1,000 litres of water. The rate of use depends on the spray volume that will be applied per tree: with a low volume of water, use the high rate; with a high volume of water use the low rate. For concentrate sprays, apply 22-45 litres of MAGNETIC 6 Flowable Sulfur per hectare in cover sprays.

APPLE, PEAR: Scab - pre-bloom through calyx sprays, 7.5 -11.25 litres. Cover sprays, 7.5 litres.

Powdery Mildew (Apple only) - pre-bloom through calyx sprays, 7.5 -11.25 litres. Cover sprays, 7.5 litres.

CHERRY, PLUM, PRUNE: Brown rot, leaf spot - pink and bloom sprays, 7.5 -11.25 litres. Petal fall, shuck and cover sprays, 7.5 litres.

PEACH: Brown rot, scab - pink and bloom sprays, 7.5 -11.25 litres. Petal fall, shuck and cover sprays, 7.5 litres.

STRAWBERRIES: Powdery mildew - when first noticed, apply 5 litres MAGNETIC 6 Flowable Sulfur per hectare in sufficient water for good coverage.

NOTICE TO USER

This control 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.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.

+))