METAM® FLUID 380 g/L

For the control of:

- A) weeds, fungi and nematodes in soils of ornamental, food and fiber crops
- B) decay and insects in wood

COMMERCIAL (AGRICULTURAL)

GUARANTEE: Sodium methyldithiocarbamate380 g/L (32.7%)

REGISTRATION NO.: 19556 PEST CONTROL PRODUCTS ACT

IN CASE OF EMERGENCY INVOLVING A POISONING OR MAJOR SPILL, CALL 1-866-336-2983



WARNING

POISON

READ THE LABEL BEFORE USING. KEEP OUT OF REACH OF CHILDREN. **NET CONTENTS: 10 L**

MITSUI & CO. (CANADA) LTD. 20 Adelaide Street East Suite 1400 Toronto, Ontario M5C 2T6 416-947-3873 Manufactured by: Taminco N.V. Pantserschipstraat 207 B-9000 Gent, Belgium

METAM[®] is a registered trademark of Kanesho Soil Treatment BVBA/SPRL.

DIRECTIONS FOR USE:

A)Agricultural Uses (control of weeds, fungi and nematodes)

Soil preparation:

Before applying **METAM FLUID 380 g/L**, cultivate the area to be treated to loosen soil and break up clods. A week before treatment, drench or flood-irrigate to moisten loosened soil

Immediately before application of **METAM FLUID 380 g/L**, cultivate lightly to break up soil crust. Soil temperature must be between 10-32°C within the top 8 cm.

Application and Rate:

Pour required amount of **METAM FLUID 380 g/L** in the spray tank, fill with water and stir to mix.

Apply **METAM FLUID 380 g/L** evenly over the soil with a fertilizer spreader or other suitable equipment. Use 1 litre of product per 30 square metres to be treated.

Immediately after application:

Seven days after treatment, rake to a depth of 8 cm.

Rake again one week later - do not rake deeper than 5 cm.

Do not mix untreated soil with treated soil.

Soil high in clay or organic matter should be aerated and allowed to dry thoroughly after treatment.

During cold wet weather, frequent shallow surface cultivation will aid the escape of **METAM FLUID 380 g/L** from the soil.

Do not cultivate deeper than 5 cm.

On well drained soils of light to medium texture, which are not excessively wet or cold following application, planting may take place 21 days after treatment.

If soil remains excessively wet and/or cold, wait 30 days.

B) Wood Preservation (Control of decay and insects in wood)

Application and Rate:

Large structural timbers have so many different end uses that the ground line area of a 100 cm diameter pole is taken as an example for application of this product.

For interior decay, bore four or five holes, 2 cm in diameter and a length of about 2.5 times the radius of the wood at about 45° angle downward.

The first hole should be at the ground level and succeeding holes about 15 to 30 cm higher and 90° rotated from the next lower hole.

Use a total of 0.5 litres per pole.

RESTRICTIONS and LIMITATIONS:

- 1. Use immediately after mixing with water. Do not allow the solution to stand.
- 2. Apply product only as specified on this label.
- 3. DO NOT APPLY BY AIR.

PRECAUTIONS:

1. KEEP OUT OF REACH OF CHILDREN.

- 2. Do not take internally.
- 3. Avoid inhalation of vapour or spray mist and contact with eyes, skin or clothing.
- 4. Wash thoroughly after handling and before eating, drinking or smoking.
- 5. Dilution with water produces toxic gas. Wear protective equipment and clothing, including goggles or face shield, approved organic vapour respirator, gloves (rubber, PVC, neoprene or nitrile), hat long-sleeved shirt, trousers and rubber boots.
- 6. If clothing becomes contaminated, remove and wash separately from household laundry before reuse.
- 7. Toxic to fish do not contaminate domestic or irrigation water, lakes, streams or ponds by the cleaning of equipment or the disposal of wastes.
- 8. Stay out of treated area.
- 9. Keep off desirable lawns, plants or crops.
- 10. 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 INSTRUCTIONS:

IN CASE OF EYE CONTACT: 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.

IN CASE OF SKIN OR CLOTHING CONTACT: 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 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 INHALED: Move person to fresh air. If person is not breathing,

call 911 or an ambulance, then give artificial

respiration, preferably by mouth-to mouth, if possible.

Call a poison control centre or doctor for further

treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

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 or stored separately from other pesticides to avoid cross-contamination.
- 5. Protect from freezing.
- 6. Keep away from heat, fire and sparks.

DISPOSAL:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site.

Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for any further use.

If there is no container collection site in your area, 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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