

(FRONT PANEL)

**CUPRIC SULPHATE
PENTAHYDRATE
COMMERCIAL**

DANGER (Skull and Crossbones in Octagon) POISON

KEEP OUT OF REACH OF CHILDREN
CORROSIVE TO SKIN AND EYES

READ THE LABEL BEFORE USING

GUARANTEE:

COPPER SULPHATE PENTAHYDRATE 99.0%
ELEMENTAL COPPER (CU) 25.2%

REGISTRATION NUMBER 22019 *PEST CONTROL PRODUCTS ACT*

NET CONTENTS:

25kg. (55 lbs.)

MANUFACTURED IN CANADA BY:

Teck Cominco Metals Ltd.
P.O. Box 1000
Trail, British Columbia
V1R 4L8
Ph: (250) 364-4222

DISTRIBUTED BY:

Teck Cominco American Incorporated
Industrial Chemicals
15918 East Euclid Avenue
P.O. Box 3087
Spokane, WA 99216-1815
Ph: (509) 747-6111

(BACK PANEL)

DIRECTIONS FOR USE:

For algae control within impounded waters only. For use in water wholly confined within the property of the user and where there is no outflow beyond the property limits.

Rate: Dissolve in water and apply to the surface as a spray. Use a rate of 6.5-9.0 kg/ha in water with a depth of 1 meter, resulting in a concentration of copper sulphate of 0.5-0.7 mg/L. Adjust the rate according to the depth of water. Use extreme care in calculation of water volume and in weighing and mixing of the copper sulphate.

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.

NATURE OF RESTRICTION:

This product is to be used only in the manner authorized: consult pesticide regulatory authorities about use permits which may be required.

RESTRICTED USE:

For controlling algae in municipal water supply reservoirs (potable water, before being purified for drinking). Do not apply or allow discharge to lakes, flowing water, or ponds with outflow. Do not apply to areas frequented by wildlife.

DIRECTIONS FOR USE:

Dissolve in water and apply to the surface as a spray. Use a rate of 6.5-9.0 kg/ha in water with a depth of 1 meter, resulting in a concentration of copper sulphate of 0.5-0.7 mg/L. Adjust the rate according to the depth of water.

CAUTION:

This product is toxic to fish and other aquatic organisms. Do not apply or allow discharge to lakes, flowing water or ponds with outflow.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Can cause severe eye irritation. Wear goggles and do not use contact lenses. Avoid prolonged skin contact as product can cause skin irritation. Wash with soap and water after handling. May cause ulceration of the nose and throat. Use an approved dust mask. Keep in a well-ventilated and dry area and avoid dust contact with acetylene. Wear impermeable gloves and protective clothing. If clothing is contaminated wash before reuse.

FIRST AID:

If inhaled, remove victim to fresh air and support breathing if required. If in eyes, flush for 20 minutes with warm water and seek medical aid. Wash skin area with soap and water. If ingested contact a poison control centre and seek medical aid, taking this label with you.

TOXICOLOGICAL INFORMATION:

Inhalation can result in irritation of nasal mucous membranes and, on occasion, ulceration with perforation of the nasal septum. Ingestion will cause metallic taste, burning in epigastrium, repeated vomiting and, in more severe cases, diarrhea.

DISPOSAL:

Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Add the contents to the treatment site. Make the empty container unsuitable for future 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 Provincial Regulatory Agency or the Manufacturer.

CAUTION:

This product is toxic to fish and other aquatic organisms. Do not apply or allow discharges to lakes, flowing water or ponds with outflow. Do not apply to areas frequented by wildlife.

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.

URMULE STATEMENT

USE AND DIRECTIONS

Host(s): Dry edible beans

Pest(s): Halo and common blight

For every 100 kg. seed to be treated, add 200 g copper sulphate pentahydrate to 200 mL of warm water and stir until dissolved, then add 260 mL Vitaflo to this solution and mix well to create a thin slurry. Additional warm water can be added, as required, to create a slurry of suitable consistency for use with commercial seed treatment equipment. Add this mixture to bean seed as it is being gently tumbled to ensure even coverage. Allow treated seed to dry before planting. Do not use this product alone for seed treatment - use in conjunction with Vitaflow-280; Treated seed must be labelled as follows: "This seed has been treated with Copper Sulphate Pentahydrate; do not use treated seed for food, feed or oil processing; All seed treated with this product must be conspicuously coloured at the time of treatment.

When handling contaminated equipment or treated seed, wear long sleeved coveralls over normal work clothing, chemical resistant gloves and goggles; use an approved respirator with a canister approved for pesticides to minimize exposure to dust when handling, mixing, loading product, bagging seed, sewing bags of treated seed or when transferring treated seed to a storage bin".

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