

JAN 2 6 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 1353-6



## DOS-1

## **ACTIVE INGREDIENTS:**

Disodium cyanodithioimidocarbonate....4.90% Potassium N-methyldithiocarbamate....6.76%

INERT INGREDIENTS ...... 88.34%

TOTAL ...... 100.0 %

This product contains 1.03 lb. of active ingredients per gallon and weighs 8.88 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND COMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. FIRST AID: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, give patient doses of powdered charcoal immediately or all he can swallow of raw egg white, milk, gruel, or flour and water. Then induce vomiting with salt, soap, or mustard in warm water. Call a physician immediately. **ENVIRONMENTAL HAZARDS: This pesticide is** toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. DOS-1 is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 5.1 to 10.2 fluid ounces of DOS-1 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 1.7 to 10.2 fluid

ounces of DOS-1 per 1000 gallons of water should be employed every 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

## STORAGE & DISPOSAL:

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL: Triple rinse (or entity alent) and offer for recycling, reconditioning, or disposal in an approved landfill, or bury in a landfill place. Metal containers over 30 gallons should be

alent) and offer for recycling, reconditioning, or disposal in an approved landfill, or bury in a same place. Metal containers over 30 gallons should be resealed before offering for reconditioning. GENERAL: Consult Federal, State or Local disposal authorities for approved alternative procedures.

MANUFACTURED BY:

CH<sub>2</sub>O, Inc. P.O. Box 1190 Olympia, WA 98507 EPA REG. NO.43553-6 EPA EST. NO. 43553-WAO1

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