

# Microbicide #61

## ACTIVE INGREDIENT:

Potassium dimethyldithiocarbamate . . . . . 10.0%

INERT INGREDIENTS . . . . . 90.0%

This product contains 0.87 lb. of active ingredient per gallon and weighs 8.68 lb. per gallon.

## KEEP OUT OF REACH OF CHILDREN WARNING

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes eye damage and skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT.** In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, call a physician immediately. If patient is conscious, induce vomiting by stroking or tickling the patient's throat or far back on patient's tongue. Emetics such as 2 teaspoonful (10 mL) of ipecac syrup or 1 teaspoonful (5 mL) of dry mustard in warm water to form a paste or even soap in warm water can be used. Repeat until vomit fluid is clear. Then have patient drink plenty of milk, gelatin solution, beaten egg whites, flour and water, or other nonoily demulcent. Never induce vomiting or give anything by mouth to an unconscious person.

**ENVIRONMENTAL HAZARDS** This pesticide is toxic to fish. Do not discharge treated effluent into lakes, streams, ponds, or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

Manufactured by:  
Synthetic Labs, Inc.  
P.O. Box H, Victory Lane  
Dracut, MA 01826

EPA REG. NO. 9-19-12

EPA EST. NO.

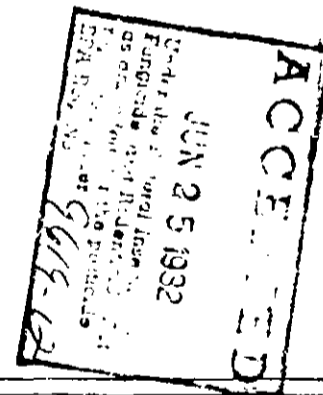
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## DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Microbicide #61 is used in industrial and/or commercial recirculating cooling tower systems and industrial air-washing systems to control microbiological slime. Prior to the use of Microbicide #61 in industrial and/or commercial recirculating cooling tower systems, systems should be cleaned to remove algal growth, microbiological slime, and other deposits. Then make an initial slug addition of 12.0 to 17.9 fl. oz. of Microbicide #61 per 1000 gal. of water to provide 100 to 150 ppm of Microbicide #61, based on total weight of water in the system. Repeat initial dosage until control is evident. Make subsequent slug addition of 6.0 to 17.9 fl. oz. of Microbicide #61 per 1000 gal. of water (50 to 150 ppm Microbicide #61) every 2 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 recirculating cooling tower systems.

Microbicide #61 is used in industrial air-washing systems which maintain effective mist-eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 28.1 to 35.9 fl. oz. of Microbicide #61 per 1000 gal. of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 21.0 to 35.9 fl. oz. of Microbicide #61 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 severity of the bacterial problem. Slug additions may be made to the sump or the water collection trays of the airwash system.



## STORAGE AND DISPOSAL

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

**PESTICIDE DISPOSAL** Pesticide spray material or residue that cannot be used or chemically reprocessed should be disposed of in a method approved for pesticides, or buried in a safe place away from water supplies.

**CONTAINER DISPOSAL**

**METAL** Triple-rinse to remove all that offer for recycling, or offer for disposal, from an area used for disposal in a safe place. Containers over 50 gallons should be recycled before offering for recycling.

**PLASTIC** Containers under 50 gallons should be recycled, but should be triple-rinsed and disposed of in an approved method for pesticides, or buried in a safe place. Containers over 50 gallons are to be triple-rinsed, offered for recycling, or buried in a safe place. Containers over 50 gallons are to be triple-rinsed, offered for recycling, or buried in a safe place.

**GENERAL** Containers under 50 gallons should be recycled, or offered for recycling, or buried in a safe place.