

S-71 MICROBIOCIDE will control algae, bacteria, and fungi found in recirculating cooling tower waters.

S-71 MICROBIOCIDE helps clean and loosen slime debris from cooling system surfaces. When used in slug doses no other microbiocide is required.

S-71 MICROBIOCIDE is economical to use because it is concentrated. It should be handled with care.

WARNING:

KEEP OUT OF REACH OF CHILDREN. 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.

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.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, or public water. Apply this product as specified on this label.

S-71 MICROBIOCIDE

WATER TREATMENT MICROBIOCIDE
FOR COMMERCIAL AND INDUSTRIAL
COOLING TOWERS

ACTIVE INGREDIENTS

Disodium cyanodithioimidocarbonate . . . 14.7%
Potassium N-methyldithiocarbamate 20.3%

INERT INGREDIENTS

Weight per gallon 10.2 pounds
Weight of active ingredients per gallon . 3.57 pounds

EPA REGISTRATION NO.

35%

65%

35378-2

SOLD BY

AQUA/PROCESS CHEMICALS

2408 Yorktown #178
Houston, Texas 77027

NET WEIGHT OF CONTENTS
SHOWN ELSEWHERE ON CONTAINER

APPLICATIONS

To control algae, bacterial slimes and fungi use **S-71 MICROBIOCIDE** as directed. For best results, slug feed. The frequency of addition of microbiocide needed depends on many factors. To optimize your use of **S-71 MICROBIOCIDE** follow this procedure.

1. Initially use 1.5 to 3 fluid ounces per 1000 gallons of water to be treated (12 to 24ppm of **S-71**).

Slug additions should be made in the sump of cooling towers.

Repeat the initial dose every five days or increase the frequency if needed.

2. When the above treatment level is successful, use .5 to 3 fluid ounces per 1000 gallons of water (4 - 24ppm **S-71**) to maximize efficiency. Repeat weekly as needed.

Should slime develop again, go back to initial dosage.

Cooling tower waters that are inherently low in algae growth and bacteria count may be adequately controlled by the lower range of these dosages; slug fed every seven days.

Should tower be heavily fouled, a pre-cleaning is required.