



MECO MICROBIOCIDE

Concentrated slimicide for industrial, commercial, refrigeration systems, petrochemical plants cooling systems.

MAINTENANCE ENGINEER

P. O. BOX 1729

HOUSTON, TEXAS 77001

PHONE

DIRECTIONS FOR USE

INITIAL DOSAGE: 190 ppm (21 gallons or 1.7 lbs. of Microbiocide T-40 per 1000 gallons water in system shock treatment. Repeat until control is achieved.

MAINTENANCE DOSE: (1) Maintain a continuous feed (generally for open systems) of 0.06-0.12 gallons (0.45-0.90 pounds) of Microbiocide T-40 to maintain 60-120 ppm per 1000 gallons of water lost by blowdown. (2) Inter-mittent or slug feed. Apply 0.05 gallons or 0.45 pounds of Microbiocide T-40 per 1000 gallons of water in the system every 3 or 4 days, or as needed to maintain control.

Begin treatment when the system is in jeopardy of becoming affected or after cleaning systems whose efficiency is already impaired.

Helps keep water systems clear and free of visible algal and fungal slimes.

Microbiocide T-40 can be used as a supplemental Microbiocide with chlorine.

When Microbiocide T-40 is used as directed, it will aid in controlling and/or preventing the development of algal and fungal slime, which are often the cause of reduced capacity or equipment shutdown.

Microbiocide T-40 is compatible with virtually all corrosion inhibitors. Microbiocide T-40 at use dilution is non-corrosive to inanimate hard surfaces.

For best results, clean heavily contaminated systems before treatment with Microbiocide T-40.

Add Microbiocide T-40 at the point of make up to cooling tower.

ACTIVE INGREDIENTS

N-Alkyl-C₁₂ 5%, C₁₂ 60%, C₁₂ 30%, C₁₂ 5% dimethyl benzyl ammonium chloride

Bis-tri-n-butyl tin oxide

INERT INGREDIENTS

Including solubilizing and dispersing agents

NET WEIGHT: 53 gal

TOTAL WEIGHT:

EPA Reg. #8249-3

440 lbs

490 lbs

DANGER KEEP OUT OF REACH OF CHILDREN

See Other Danger on Right Side Panel

CHEMICALS WITH ENGINEERING

MICROBIOCID T-40

icide for industrial, commercial, refrigeration systems, gas plants,
petrochemical plants cooling systems.

ANCE ENGINEERING CORP.

1729 HOUSTON, TEXAS 77001 PHONE: 222-2351

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ACTIVE INGREDIENTS

N Alkyl Cl. 5%, Cl. 60, Cl. 30, Cl. 5, dimethyl benzyl
ammonium chloride 24
Bis (tri-n-butyl tin oxide) 5

INERT INGREDIENTS

Including solubilizing and dispersing agents 71

NET WEIGHT: 53 gal 440 lbs

TOTAL WEIGHT: 490 lbs

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ICALS WITH ENGINEERING SERVICE

DANGER
KEEP OUT OF REACH OF CHILDREN

Corrosive: 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, drink promptly a large quantity of milk, egg whites, gelatin
solution, or if these are not available, drink large quantities of water. Avoid
alcohol. Call a physician immediately

(1) FISH AND OR WILDLIFE: This product is toxic to fish. Do not discharge
treated effluent where it will drain into lakes, streams, or ponds

(2) CONTAINER DISPOSAL: Do not reuse empty drums. Return to drum condi-
tioner or destroy by perforating or crushing and burying in a safe place

March 27, 1973

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