

The growth of algae and fungal slime-producing microorganisms can seriously reduce the efficiency of the entire cooling system. This situation can be avoided by the proper use of KEMTREET 850.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Storage: Keep container closed. Store between 40-120°F. Avoid contamination of food.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for Guidance.

Container Disposal: 5 gallon or larger - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Smaller Containers: Do not reuse container (bottle). Rinse thoroughly before discarding in trash.

Initial Dose

In a clean system, with no algae or microbial slime growth visible, add three quarts of KEMTREET 850 per 2,500 gallons of cooling water.

If algae and microbial slime growth is visible, add six quarts of KEMTREET 850 per 2,500 gallons of cooling water.

Pour KEMTREET 850 directly into sump.

Subsequent Treatment

Towers with Continuous Feed Equipment such as the Halco TOWER-MATE 100

After the initial dose, maintain a concentration of 10 ppm quaternary ammonium chloride by continuously feeding KEMTREET 850 at a rate of one gallon per 10,000 gallons of "bleed-off."

If algae or microbial slime growth becomes visible, add three gallons of KEMTREET 850 per 10,000 gallons of cooling water as a "slug dose." This "slug dose" should be followed with the regular maintenance concentration of 10 ppm active quaternary.



KEMTREET® 850

Cooling Tower Algicide-Slimicide

Controls algae, bacterial and fungal slime on the wetted surfaces and in the recirculating water in cooling towers.

ACTIVE INGREDIENTS:

n-Alkyl (50%C₁₄, 40%C₁₂, 10%C₁₆)
dimethyl benzyl ammonium chloride 10.0%

INERT INGREDIENTS: 90.0%

HEAVY-DUTY INDUSTRIAL FORMULA

EPA Reg. 5197-43-AA

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DANGER

KEEP OUT OF REACH OF CHILDREN
See side panel for additional precautions.

KEM MANUFACTURING CORPORATION

KEM INTERNATIONAL BUILDING, TUCKER, GEORGIA 30084 U.S.A.
ATLANTA / EAST BRUNSWICK, N.J.

Plants in: Europe / Latin America / Caribbean / Canada / U.S.A.

Towers without
After the initial dose, add
850 per 10,000 gallons of
often if needed to prevent
growth becomes visible, a
KEMTREET 850 should
"slug dose" should then be
dose.

KEEP OUT OF

Severe eye irritant. May
in eyes or on skin. Wear
when handling. Harmful
food.

ENVIRONMENTAL HAZARD

Do not discharge effluent
lakes, streams, ponds, etc.
this product is specifically
permit. Do not discharge
sewer systems without pre-
plant authority. For guid-
gional Office of the EPA.

In case of eye contact,
water for at least 15 minu-
In case of skin contact, fl-
15 minutes. Remove and
use. If swallowed, do not
of fluids and get medical

Do not reuse empty dr-
water and discard or retu-
FOR INFO

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