

POLYPHASE BIOCIDAL BT

E.P.A. Reg. No. 10454-5

E.P.A. Establishment Reg. No. 10454 NJ01

PERCENT BY WEIGHT

Active Ingredients	15.0 Percent
Poly [oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene dichloride]	15.0 Percent
Inert Ingredients	85.0 Percent
Weight per gallon	8.58 pounds
Weight of active ingredient per gallon	1.29 pounds

Application

POLYPHASE BIOCIDAL BT 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 4.0 to 10.0 fluid ounces of POLYPHASE BIOCIDAL BT per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of POLYPHASE BIOCIDAL BT based on the total weight of water in the system is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 1.0 to 10.0 fluid ounces of POLYPHASE BIOCIDAL BT per 1000 gallons of water (3 to 80 parts per million of POLYPHASE BIOCIDAL BT) should be employed 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 water cooling towers.

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

Harmful if swallowed. Do not get in eyes. Avoid contact with skin. In case of contact, flush with plenty of water for at least 15 minutes. If eye irritation persists, get medical attention. Avoid contamination of food.

This product is toxic to fish. Do not discharge treated effluent where it will drain into lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Use only as directed on label.

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

Manufactured by

POLYPHASE CHEMICAL SERVICE

Division of "Natrope" by Petroleum Development Co., Inc.

25 CAVEN POINT ROAD
JERSEY CITY, N.J. 07305

ACCEPTED
10454-5
NOV 6 1975
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO.