ALGAECIDE BM

ACTIVE INGREDIENT		Percent by weight			
	[oxyethylene(dimethyliminio)ethylene(di			20.0	percent
ethylene dichloride]		20.0	percent		
INERT	INGREDIENT	•••••		80.0	percent
	Weight per gallon	8.69	pounds		
	Weight of active ingredient per gallon	1.74	pound		

EPA Registration No. 10332-5

CAUTION KEEP OUT OF 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.

Rinse empty container thoroughly with water and discard container.

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

Manufactured by

Barclay Chemical Company
150 Coolidge Avenue Watertown, Massachusetts 02172

APPLICATION

ALGAECIDE BM is used to control the growth of <u>algae</u>, <u>bacteria</u> and <u>fungi</u> in recirculating commercial and industrial <u>water cooling towers</u> as well as algae growth in <u>swimming pools</u>. Prior to its use, systems should be cleaned to remove algal growth, microbiological slime and other deposits.

FOR COOLING TOWER APPLICATION, an initial slug addition of 2.9 to 7.3 fluid ounces of ALGAECIDE BM per 1000 gallons of water to provide a concentration of 24 to 60 parts per million of ALGAECIDE BM based on the total weight of water in the system is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 0.73 to 7.3 fluid ounces of ALGAECIDE BM per 1000 gallons of water (6 to 60 parts per million of ALGAECIDE BM) 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.

FOR SWIMMING POOLS having just visible algal growth an initial dose of 37 to 57 fluid ounces of ALGAECIDE BM per 10,000 gallons of water should be added and settled algae debris removed by cleaning. To maintain pools free of visible algae growth, subsequent additions of 14 fluid ounces of ALGAECIDE BM for 10,000 gallons of water should be made every 5 to 7 days after the initial treatment.

ALGAECIDE BM is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. ALGAECIDE BM can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally require. However, do not mix ALGAE-CIDE BM with concentrated dry or liquid chlorine products.

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