

	United States	<input type="checkbox"/> Registration	OPP Identifier Number
	Environmental Protection Agency	<input type="checkbox"/> Amendment	226174
	Washington, DC 20460	<input checked="" type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number HYDRO CHEM/49271-1	2. EPA Product Manager	3. Proposed Classification <input type="checkbox"/> None <input checked="" type="checkbox"/> Restricted
4. Company/Product (Name) MB-507	PM#	
5. Name and Address of Applicant (Include ZIP Code) HYDRO CHEMICALS, INC. 2026 POLYMER DRIVE CHATTANOOGA, TN 37421 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input checked="" type="checkbox"/> Other - Explain below.


Explanation: Use additional page(s) if necessary. (For section I and Section II.)

LABEL CHANGE AS REQUIRED BY PR NOTICE ~~95-1~~ 93-10

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name TOM PALLADINO	Title GENERAL MANAGER	Telephone No. (Include Area Code) 615-899-5487
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment, or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title GENERAL MANAGER	
4. Typed Name TOM PALLADINO	5. Date 6/20/95	

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MB-507

ACTIVE INGREDIENTS:

Poly[oxyethylene(dimethyliminio)ethylene-
(dimethyliminio)ethylene dichloride] 20.0%

INERT INGREDIENTS 80.0%

This product contains 1.74 lb. of active ingredients per gallon and weighs 8.69lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: 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.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. "Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA."

DIRECTION

It is a violation of Federal law to use this labeling.

MB-507 is used to control algae bacter industrial water cooling towers. Prior to its growth, microbiological slime, and other de fluid ounces of MB-507 per 1000 gallons of parts per million of MB-507, based on t recommended. Repeat initial dosage until

Subsequent slug additions of 0.73 to 7 water (6 to 60 parts per million of MB-507) needed. The frequency of addition depends severity of the microbiological problem. Sl water cooling towers.

MB-507 is used to control bacteria in effective mist eliminating components. Pri remove bacterial slime and other deposits. ounces of MB-507 per 1000 gallons of water control is evident. Subsequent slug additio 1000 gallons of water should be employed e of addition depends upon the relative amo problem. Slug additions may be made to th airwash system.

STORAGE AN

Do not contaminate water, food, or feed by

STORAGE: Do not stack more than four dru be placed in overpack drums for disposal. S and disposed of in a sanitary landfill. Keep

PESTICIDE DISPOSAL: Wastes resulting f of onsite or at an approved waste disposal f

CONTAINER DISPOSAL:

• **METAL:** Triple rinse (or equivalent). T puncture and dispose of in a sanitary landfi and local authorities.

• **PLASTIC:** Triple rinse (or equivalent). T puncture and dispose of in a sanitary landfi local authorities, by burning. If burned, sta

Manufactured by:
HYDRO CHEMICALS, INC.,
2026 POLYMER DR.
CHATT, TN 37421

EPA REG. NO. 49271-1

BEST COPY AVAILABLE

NET CONTE