\*ACCEPTED with COMMENTS En EPA Letter Detek

ALG-49

SEST DOCUMENT AVAILABLE Monday Containing and amount of the second secon

ACTIVE INGREDIENT:	
Poly(oxyethylene (dimethyliminio) ethylene-	
(dimethyliminio) athylane dichloride	<u>15.0%</u>
INERT INGREDIENT	85.0
This product contains $\frac{1.29}{8.58}$ tb. of active ingredient p	er gallon and weighs

## **KEEP OUT OF REACH OF CHILDREN**

## **CAUTION**

## 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, Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

It is a violation of Federal law to use this product in a manner in-	
consistent with its labeling.  ALC-49  is used to convoluble besterie	
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 ALC-49 per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of ALC-49 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 cunces of ALG-49  to 80 parts per million of ALG-49  to 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 prob-	
tem. Slug additions should be made in the sump of water cooling towers.  ALC-49 is used to control bacteria in industrial	
air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 14.8 to 24.7 fluid ounces of per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 10.1 to 24.7 fluid ounces of ALG-49	
per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the airwash system.	
STORAGE & DISPOSAL: Keep container closed when not in use, up not cuntaminate water, food, or feed by storage, disposal or cleaning of equipment. Rinsate that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.	
☐ METAL CONTAINERS: Triple ☐ PLASTIC CONTAINERS: Do not rinse and offer for recycling, reconditioning, or disposal in an approved tandfill or bury in a safe place. ☐ PLASTIC CONTAINERS: Do not reuse empty container. Triple rinse and incinerate or dispose of in an approved tandfill or bury in safe place.	
Manufactured by: Quad-City Chemical Company, Inc. 2328 Eastern Avenue	
Davenport, 1A 52803	
EPA REG. NO EPA EST. NO	

**NET CONTENTS** 

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (IIII-567)
WASHINGTON, U.C. 20490 TERM OF ISSUANCE NAME OF PESTICIDE PRODUCT NOTICE OF PESTICIDE: [A REGISTRATION GREGISTRATION h! - 1 ! (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) grade to a grant of the best that Programme Commencer Commen traces by the graduit NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the shove U.S. EPA registration number. On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, und Rodonficide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to profeet health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. and graduated from Materially a gradual for a community of the con-"( MTTI(A) progress that post of 1. American proposal and the control of the control 1. All our distance "out Bulling of the letter?" by goar I well enter total And the post of the or came. ATTACHMENT IS APPLICABLE

PA Fem 8570-6 (Rev. 5-76)

SIGNATURE OF APPROVING OFFICIAL

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PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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