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MAY 11 1990

PM 31
37327-1
Pg. 193

AGUA Kinetics
P.O. Box 249
Irwin, PA 15642

Attention: Steve Rusicka

Product Name: AK-100
Registration Number 37327-1
Submission Date 01-16-90
EPA Received Date 01-22-90

The amendment referred to above submitted in connection with registration under FIFRA is acceptable.

The removal of 20% Isopropanol from the active ingredients and including it with inert ingredients is in compliance with current EPA Label Improvement Program and is acceptable.

The Revised Confidential Statement of Formula agrees with the last accepted label of 9-9-80 and is acceptable.

For your information please note correct EPA Registration Number of "Bardac 2250a" is 6836-18.

However make the following label revisions.

- a. Delete the phrase "Only For Sale To, Use and Storage By Service Persons".
- b. Delete the word "milk".
- c. Delete the phrase "Measures against may be needed".
- d. Delete the phrase "General Classification".

60874:I:DeLaney:L-15;KENCO;5/7/90;6/4/90;EK:sw:vo:ek:ka

CONCURRENCES

SYMBOL	SURNAME	DATE						

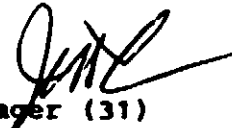
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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter please contact Karen Leavy at (703) 557-3966.

Sincerely yours,

John H. Lee 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

AK-100 WATER TREATMENT MICROBIOCIDE will control algae and bacterial slimes found in recirculating cooling tower waters. **AK-100 WATER TREATMENT MICROBIOCIDE** helps clean and loosen slime debris from cooling system surfaces. When used in slug doses, no other microbiocide is required.

AK-100 WATER TREATMENT MICROBIOCIDE is economical to use because it is concentrated. It should be handled with care.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER:

Keep Out of Reach of Children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES permit. For guidance contact regional EPA office.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL

PESTICIDE THAT CANNOT BE USED, OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES

CONTAINER DISPOSAL

DISPOSE OF IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS. BURY IN A SAFE PLACE OR RETURN TO DRUM RECONDITIONER.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

ACCEPTED
with COMMENTS
in EPA Letter

MAY 11 1990

**AK-100
WATER TREATMENT
MICROBIOCIDE**

**Twin-Chain Quaternary
Ammonium Compound Concentrate
Water Treatment Microbiocide
for Building and Industrial
Cooling Towers and Oil Field Water
Flood or Salt Water Disposal Systems**

Active Ingredient	
Didecyl dimethyl ammonium chloride	50%
Inert Ingredients	50%
	100%

KEEP OUT OF REACH OF CHILDREN

DANGER

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS.

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Net Weight 425 lbs. **EPA Registration No.** 37327-1
Net Volume 55 gals. **EPA EST. NO.** 47371-IN-01

AQUA KINETICS, INC.
P.O. Box 249 Irwin, PA 15642

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