

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 30 1996

Unichem
Division of BJ Services Company, USA
P.O. Box 1499
707 North Leech Street
Hobbs, NM 88240

Attention: Pamela J. Moose
Administrative Assistant
Environmental Department

Subject: ALPHA 530
EPA Registration No. 68329-6
Your Submission Dated September 7, 1995
EPA Received Date September 28, 1995

The submission referred to above, sent in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to update the product labeling and revise it in compliance with PR Notice 93-10, has been reviewed by the Agency and found to be acceptable provided that you make the following labeling changes before you release the product for shipment bearing the amended label.

1. To the "PRECAUTIONARY STATEMENTS" add the sentence, "Wash thoroughly with soap and water after handling."
2. Under the "STATEMENT OF PRACTICAL TREATMENT" replace the sentence "If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water." with "If swallowed, drink promptly large quantities of water. Do not induce vomiting."
3. Also under the "STATEMENT OF PRACTICAL TREATMENT", "NOTE TO PHYSICIAN", delete the sentence "Measures against circulatory shock, respiratory depression, and convulsion may be needed."
4. Remove "General Classification" from the "DIRECTIONS FOR USE".

CONCURRENCES

SYMBOL	7505C	7505C					
SURNAME	Darrach	M. J. [unclear]					
DATE	9/17/96	9/30/96					

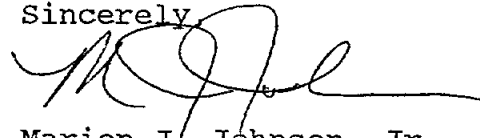
5. Under the "STORAGE AND DISPOSAL" heading include "--Do not reuse empty container".

As per the Agency letter dated April 26, 1994, please submit an updated Confidential Statement of Formula (CSF) in compliance with PR Notice 91-2, which cites the source of the ingredients used in the product formulation.

A stamped copy of the ALPHA 530 product labeling is enclosed for your records. Submit one (1) copy of the revised final printed labeling before you release the product for shipment.

If you have any questions concerning this letter, please contact Doreen Aviado of my staff at (703) 305-6554.

Sincerely,



Marion J. Johnson, Jr.
Product Manager (31)
Antimicrobial Program Branch
Registration Division (7505C)

Enclosure

393

ALPHA 530

For the Formulation of Disinfectants and Sanitizers

Active Ingredients: Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%)	
Dimethyl Benzyl Ammonium Chloride	10%
INERT INGREDIENTS: Water	90%
	100%

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 30 1996

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

68329-6

KEEP OUT OF REACH OF CHILDREN

DANGER

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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes severe eye 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 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.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

ALPHA-530 controls algae, fungi and bacteria on the wood surfaces and in the recirculating water in cooling towers. The growth of algae and slime-reducing fungi and bacteria can seriously reduce the efficiency of the entire cooling system.

This situation can be avoided by the proper use of ALPHA 530. In a clean system with no algae or microbial slime growth visible, add three gallons of ALPHA 530 per 10,000 gallons of cooling water. If algae and microbial slime growth are visible add six gallons of ALPHA 530 per 10,000 gallons of cooling water. Repeat until control is achieved. Badly fouled systems must be cleaned before treatment begins.

NOTE: This product should be used or compounded with any reducing or oxidizing agents (such as calcium hypochlorite, solid perchlorate or nitric acid) since such admixtures may be explosive.

Do not use in conjunction with soap or any anionic wetting agent. Keep above 40°C. The effectiveness of ALPHA 530 is not reduced by low temperatures. It is a concentrated product and may crystallize or gel below 40°F. Before use, stir thoroughly to insure uniformity. Keep container closed to avoid loss of solvent.

STORAGE AND DISPOSAL

- Do not contaminate water, food, or feed by storage or disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PHYSICAL OR CHEMICAL HAZARDS DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

Manufactured By:

UNICHEM

A Division of BJ Services Company, U.S.A.

707 N. Leech P.O. Box 1499
Hobbs, New Mexico 88241

(505) 393-7751

E.P.A. Registration No. 68329-6 E.P.A. Establishment No. 68329-NM-1

Made in U.S.A.

Net Contents: Marked on Container