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| U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH 567) WASHINGTON, D.C. 20460 | EPA REGISTRATION NO. | DATE OF ISSUANCE DEC 20 1984 |
| | TERM OF ISSUANCE | |
| NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREГИSTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i> | NAME OF PESTICIDE PRODUCT STENS | |

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Barclay Chemical Company, Inc.
 150 Coclidge Avenue
 P.O. Box 318
 Watertown, MA 02172

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 above 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, and Rodenticide 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 protect 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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. (c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 10332-11" to your label before you release the product for shipment.
3. Change the statement "Industrial Water Biocide" to read "Industrial Water Microbiocide."
4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

A copy of your proposed label with our acceptance stamp is included with this registration with the understanding that you will comply with the conditions in the attachment to the registration notice.


 A. F. Castillo
 Product Manager (32)
 Disinfectants Branch
 Registration Division (TS-7670)

ENCLOSURES

ATTACHMENT IS APPLICABLE

| | |
|---------------------------------|------|
| SIGNATURE OF APPROVING OFFICIAL | DATE |
|---------------------------------|------|

ATTACHMENT TO THE REGISTRATION NOTICE

Name of Product: AL-55
EPA Registration No. 10332-11

This registration is being issued with the understanding that the derivative of cyanuric acid which is contained in this product is under scrutiny for potential adverse effects to humans. There may be some regulatory actions directed against all registered products containing this chemical as an active ingredient at some time in the future.

AL-55

FOR SALE TO, USE AND STORAGE BY SERVICE PERSONNEL ONLY

Microbiocide

INDUSTRIAL WATER BIocide

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER:

Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS:

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

PHYSICAL AND CHEMICAL HAZARDS:

Strong oxidizing agent. Mix only with water. Use clean utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals may start a chemical

reaction with generation of heat, generation of hazardous gases and possible generation of fire explosion. In case of contamination or decomposition do not reseal container. If possible isolate container in open air or well ventilated area. Flood with large volume of water if necessary.

Active Ingredient:

Sodium Dichloro-s-triazinetri-
Dihydrate 99.3%

Inert Ingredients:

Provides 55% available chlorine 0.7%
EPA Reg No. 10332-11 EPA Est.No. 10332-MA-1

KEEP OUT OF REACH OF CHILDREN DANGER

PRACTICAL TREATMENT: FIRST AID

If swallowed feed bread soaked in milk followed by olive oil or cooking oil. Call a physician immediately. If on skin. Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists get medical attention. SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL.

Net Contents

AL-55 Industrial water biocide is recommended for use in either industrial cooling water or in industrial water for washing air.

DIRECTIONS FOR USE

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

Industrial Cooling Tower Water

For badly fouled systems add 1½ to 3 lbs. of AL-55 industrial water biocide daily for each 10,000 gallons of system water. This provides 10 ppm and 20 ppm available chlorine respectively. Repeat each day until the system is free of visible fungi and algal slime. This condition is usually indicated when a free available chlorine residual of at least 1 ppm is found 4 hours after the treatment. When a system is under control add 5 or 10 oz. of AL-55 industrial water biocide daily per 10,000 gallons of system water to provide 2 or 4 ppm free available chlorine respectively. These amounts may be raised or lowered as required and indicated by water conditions and by test for chlorine residual. Reliable test kits for testing free available chlorine are available and should be used. The AL-55 industrial water biocide should be added directly from the container to a place in the system where it will be evenly mixed with the water.

Water For Air Wash
In starting up a ne
of AL-55 industrial
gallons of water in
or 5 ppm of free a
respectively. For
oz. of AL-55 indus
gallons of water d
10 ppm free avail
amounts may be
and indicated by
free available chlo
available for testin
used

Storage and Disp
Keep product dry
when not in use.
ventilated area av
In case of decom
possible, and flood
water to dissolve a
discarding. Place
in approved landf
place

BARCLAY CHEMICAL COMPANY, INC., WATERTOWN, MASS