

BEST DOCUMENT AVAILABLE

LEFT PANEL

PRECAUTIONARY STATEMENTS
 Hazard to Humans and Domestic Animals

DANGER

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

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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gastric solution or if these are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN

Probable mucous damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

DIRECTIONS FOR USE
General Classification

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This detergent/disinfectant has been designed specifically for hospitals, offices, motels, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

Disinfection - To disinfect hard inanimate surfaces (such as walls, floors, table tops), apply solution with mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

Dilution Rates - General Disinfection - add 4.5 ounce per gallon of water; Hospital Disinfection - add 6 ounce per gallon of water.

To disinfect toilet bowls, flush toilet, add 4.5 ounce detergent/disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush. For heavily soiled areas a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

Mildewstat - To control mold and mildew on pre-cleaned hard non-porous surfaces (such as floors, walls, table tops), add 4.5 ounces of this product per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

Sanitization - To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200ppm active quaternary solution by adding 8 ounces of this product to 5 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200ppm solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200ppm solution for at least 60 seconds, making sure to immerse completely. Prepare a fresh solution daily or more frequently as soil is apparent.

REMOVE AND

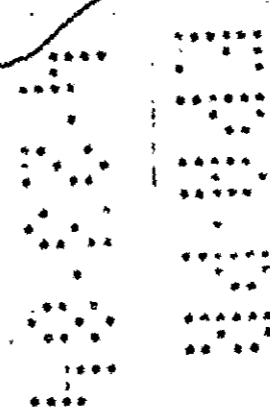
RINSE THOROUGHLY WITH POTABLE WATER.

General Cleaning & Deodorizing - Use 2 ounces per gallon of water

ACCEPTED with COMMENTS in EPA Letter Dated

MAY 07 1984

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1454-83



RIGHT PANEL

This product is a heavy duty cleaner, disinfectant and sanitizer designed for general household use, schools, motels, offices, kitchens, food processing plants and light industrial and hospital applications where heavy duty cleaning is of prime importance. When used as directed, it is formulated to disinfect inanimate hard surfaces (such as walls, floors, sink tops, toilet bowls, tables, chairs and telephones). For large areas, such as patient care facilities and restrooms, the product is designed to provide both heavy duty cleaning and disinfecting. It is designed to aid in controlling the hazard of cross contamination in areas where heavy duty cleaning is necessary.

When used as directed, it will remove most household dirt in a single simple application.

In addition, this product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and any other areas which are prone to odors caused by microorganisms.

Disinfection - At 4.5 ounce per gallon dilution, this product exhibits effective disinfectant activity against the organisms *Escherichia coli*, *Salmonella choleraesuis*, *Streptococcus aureus*.

At this level, the product is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*.

At 6 ounces per gallon dilution, this product is an effective hospital disinfectant and demonstrates disinfectant activity against *Pseudomonas aeruginosa*.

Efficacy tests have demonstrated that it is an effective bactericide and fungicide, in the presence of organic soil (5% blood serum).

Mold and Mildewstat - This product prevents and controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces at 2 ounces per gallon dilution.

Sanitization - When used for sanitization of previously cleaned food equipment or food contact items, limit active quaternaries to 200ppm. At this level, potable water rinse is required.

It is an effective sanitizer when diluted in water up to 500 ppm hardness (CaCO_3).

STORAGE AND DISPOSAL

Prohibitions - Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Pesticide disposal - Pesticides 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.

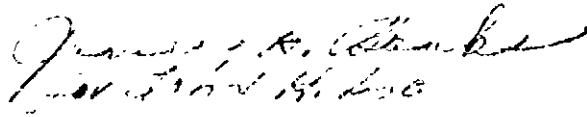
Container disposal - Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers or bury in a safe place. P15

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 07 1984

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
1459-83

BEST DOCUMENT AVAILABLE

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 1459-83	DATE OF ISSUANCE 07 MAY 1984
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT Activ VIII9280	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) <input type="checkbox"/> Bullion Chemical Company Hook Road, P.O. Box 37 Polcroft, PA 19032 <input type="checkbox"/>		
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 granted 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. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.		
2. Make the labeling changes listed below before you release the product for shipment:		
a. Add the phrase "EPA Registration No. 1459-83."		
b. Delete the claim "Viricide" from the label (front panel).		
c. The statement "Only for Sale To, Use, and Storage By Servicepersons" must be at least the same type size as the "Keep Out of Reach of Children" statement (front panel).		
d. For the label size suggested, the STORAGE AND DISPOSAL heading and the Child Hazard Warning "KEEP OUT OF REACH OF CHILDREN" would require a 12 point type size minimum and the signal word DANGER (front panel only) would require an 12 point type size minimum.		
<input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

1459-83

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- e. For consistency, revise the percentage of inert ingredients to read: 98.4%.

Revise the referral statement to read:

See side panel for additions precautionary statements.

- f. Revise the statement (right panel):

At this level potable water rinse is required

to read:

A potable water rinse is required.

- g. Delete the statements (lower right panel):

-buried in a safe place

-bury in a safe place

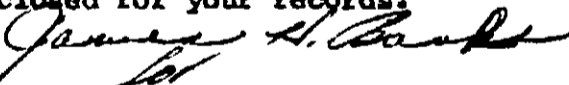
- h. Delete the word "prevent" (Mold and Mildew section, right panel). The product inhibits the growth of mold and mildew.

The confirmatory data submitted December 14, 1982, is acceptable and has been assigned the Accession Number 249176.

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.

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 constitutes acceptance of these conditions.

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



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

DIS-RD:DCR-04965:J.Lee:GG:Raven:557-2226:RD-53:4/27/84:Del.5/11/84

FRONT PANEL

BEST DOCUMENT AVAILABLE

ACTIV VIII 280
~~RESERVE POWER CLEANER~~

detergent/disinfectant

DEODORIZER, SANITIZER, VIRUCIDE*

FUNGICIDE

(against Pathogenic ^{FUNGI} ~~bacteria~~)

MILDEWSTAT

(on hard inanimate surfaces)

ACTIVE INGREDIENTS:

n-alkyl (60% C14, 30% C16, 5% C12, 5% C18)	
dimethyl benzyl ammonium chlorides	0.8%
n-alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides	0.8%
INERT INGREDIENTS	98.40%
TOTAL	100.00%

**KEEP OUT OF REACH
OF CHILDREN
DANGER**

See side panel for additional precautions
and Statement of Practical Treatment

ONLY FOR SALE TO, USE AND
STORAGE BY SERVICE PERSONS

MANUFACTURED BY
BULLEN CHEMICAL CO.
HOOK ROAD
FOLCROFT, PA. 19032

EPA REG. NO. 1459-
EPA EST. NO. 1459-PA-01
NET: 1 U.S. GAL.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

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Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
1459-83

