

92.01.09

ACTIV VIII 90
DETERGENT DISINFECTANT
FUNGICIDE AND VIRUCIDE CONCENTRATE

GUARANTEE:

N-Alkyl (5% C12, 60% C14, 30% C16, 5% C18)
dimethyl benzyl ammonium chloride..... 4.5%
N-Alkyl (68% C12, 32% C14) dimethyl
ethyl benzyl ammonium chloride..... 4.5%

READ THE LABEL BEFORE USING

REGISTRATION NO. 18432

PEST CONTROL PRODUCTS ACT

DANGER

CORROSIVE

COMMERCIAL

DIN 01931830

BULLEN CHEMICAL COMPANY
1415 W. 37th Street
Chicago, Illinois
U.S.A.

NET CONTENTS

LITRES

LOT#

FOR HOSPITAL AND INSTITUTIONAL USE: DIRECTIONS: For disinfection of hard surfaces (walls, floors, etc.), add 80 mL ACTIV VIII 90 to 10 litres of water. Allow solution to wet all surfaces

thoroughly and remain wet for 10 minutes. To disinfect toilet bowls, flush toilet, add 38 mL of ACTIV VIII 90 directly to bowl water. Swab completely making sure to get under rim. Let stand for 10 minutes, flush. For heavily soiled surfaces 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, add 80 ml of "ACTIV VIII 90" to 10 litres of water. Wet surfaces completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

SANITIZING - To sanitize pre-cleaned, rinsed non-porous surfaces, prepare 200 ppm active QUAT solution of 22.5 mL ACTIV VIII 90 in 10 litres of water. Allow solution to contact surface for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.

HOSPITAL DISINFECTION - At 80 mL ACTIV VIII 90 in 10 litres of water, this product exhibits effective disinfectant activity against: *Pseudomonas aeruginosa* PRD-10, *Escherichia coli*, *Shigella dysenteriae*, *Salmonella choleraesuis*, *Streptococcus faecalis*, *Staphylococcus aureus*, *Enterobacter aerogenes*. At this level the product is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*.

VIRUCIDAL ACTIVITY - When used on environmental hard surfaces at 80 mL cleaner in 10 litres of solution this product exhibits effective virucidal activity against Influenza A-2, Asian, Herpes Simplex, Adeno virus type 5 and Vaccinia virus. Efficacy tests have demonstrated that this product is an effective bactericide, fungicide and virucide in the presence of organic soil (5% blood serum). This product is an effective sanitizer when diluted with water up to 250 ppm hardness (CaCO₃). KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1). Special instructions for cleaning and decontamination against HIV-1 of surfaces/objects soiled with blood, body fluids. Personal Protection: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings. Cleaning Procedures: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of ACTIV VIII 90. Contact Time/Concentration: At a use dilution of 1:128 (700 ppm) ACTIV 90 is effective against HIV-1 in 5% blood serum with a 10 minute contact time. Disposal

of infectious Materials: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious water disposal.

PRECAUTION: Keep out of reach of children. Causes eye and skin damage. Do not get in eyes or on clothing. Harmful if swallowed. Wear glasses or face shield and rubber gloves when handling. Avoid contamination of food. When used on surfaces coming in direct contact with food, rinse thoroughly with potable water.

CONTAINS: Surfactants, carbonate and sequestrant.

FIRST AID INSTRUCTIONS: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, contact a physician. Remove and wash all contaminated clothing before re-use. If swallowed, drink milk, egg whites, gelatin solution or if none of these are available, drink large quantities of water. Call a physician immediately.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.

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

DISPOSAL:

1. Rinse the emptied container thoroughly and add the rinsings to treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal or reconditioning.
3. Dispose of the container in accordance with provincial requirements.
4. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Environment Canada.
5. For small spills, recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STREAMS. INFORM ENVIRONMENT CANADA AS IN #4.

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