#### GERM-O-SOLV "2"

## CLEANER-DISINFECTANT-DEODORIZER-FUNGICIDE-VIRUCIDE\*

# SANITIZER WITH ORGANIC SOIL TOLERANCE FOR HOSPITAL, INSTITUTIONAL FOOD PLANT AND OTHER INDUSTRIAL USE

COMMERCIAL

DANGER

POISON CORROSIVE

READ THE LABEL BEFORE USING

REGISTRATION NO. 21320
PEST CONTROL PRODUCTS ACT

D.I.N. 591084

### **GUARANTEE:**

Didecyl dimethyl ammonium chloride.....4.5%

### LOT #

10200045 - 20 L PAIL 10200050 - 110 L DRUM 10200057 - 210 L DRUM

Rochester Midland CREATIVE CHEMISTRY SINCE 1903

ROCHESTER MIDLAND LIMITED 851 PROGRESS COURT OAKVILLE, ONTARIO L6J 5A8

TO RE-ORDER 1-800-387-7174

Cross contamination is of major concern not only in hospitals, but in schools, institution and industry. GERM-O-SOLV "2" is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross contamination.

GERM-O-SOLV "2" is an extremely effective one-step sanitizer for non-food contact surfaces. It cleans and sanitizes in waters up to 850 ppm hardness. This hard water tolerance is in excess of most potable waters and will ensure complete sanitizing action when used as directed.

GERM-O-SOLV "2" diluted at 16 mL per litre of water will deodourize surfaces in bathrooms, garbage storage areas and other areas where bacterial growth can cause malodors. Prevents odor caused by mold and mildew.

GERM-O-SOLV "2" is a proven "one-step" cleaner-disinfectant-sanitizer fungicide-virucide in the presence of moderate amounts of organic soil.

GERM-O-SOLV "2" to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth mop so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

FOR SCHOOLS, NON-MEDICAL INSTITUTIONAL AND INDUSTRIAL USES: At 10 mL per litre of water, GERM-O-SOLV "2" delivers excellent cleaning and germicidal effectiveness on hard, non-porous surfaces. It is effective against Staphylococcus aureus, Salmonella choleraesuis and Escherichia coli.

GERM-O-SOLV "2" is an effective fungicide against Trichophyton mentagrophytes (the athelete's foot fungus) when used on surface in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc.

MILDEWSTAT PERFORMANCE: At 10 mL per litre GERM-O-SOLV "2" will effectively inhibit the growth of mold and mildew and bad odours caused by them when applied to hard, non-porous surfaces. Allow to dry on surface and repeat weekly or when mildew growth

returns.

VIRUCIDAL PERFORMANCE: At 8 mL per litre use-level, GERM-O-SOLV "2" was evaluated in the presence of 10% serum and found to be effective against the following viruses: Herpes Simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), Adeno-virus Type 5 (a causitive virus in respiratory diseases) and Influenza A as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus, on inanimate environmental surfaces.

FOR HOSPITALS AND NURSING HOMES - Add 20 mL per litre of water to disinfect hard, non-porous surfaces. Treated surface must remain wet for 10 minutes. The broad spectrum activity of GERM-O-SOLV "2" has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test:

FOR FOOD PLANTS: Surfaces must be rinsed with potable water.

Pseudomonas aeruginosa
Staphylococcus aureus
Salmonella choleraesuis
Escherichia coli
Streptococcus pyogenes
Proteus mirabillis

Klebsiella pneumoniae Enterobacter aerogenes Salmonella schottmuelleri Streptococcus faecalis Shigella dysenteriae Brevibacterium ammoniagenes

SANITIZING NON-FOOD CONTACT SURFACES (such as walls, floors, tables, etc.). At 6.5 mL per litre use-level, GERM-O-SOLV "2" is an effective sanitizer in water of up to 850 ppm hardness against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on hard porous and non-porous environmental surfaces. Treated surface must remain wet for 30 seconds.

TO SANITIZE FOOD CONTACT SURFACES use 10 mL per litre use-level of GERM-O-SOLV "2". Rinse food contact surface with potable water. Allow to air dry.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN: Alkaline liquid. Contains non-ionic surfactant and EDTA. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes, on skin or clothing. Harmful if swallowed. Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container.

FIRST AID: 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 contaminated clothing before reuse. If swallowed, drink promptly a large quantity of water, egg whites, or gelatin solution. Avoid alcohol. Call a physician or poison control centre immediately.

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

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

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accept the product on that condition.

#### DISPOSAL:

- 1. Rinse the emptied container thoroughly and add the rinsings to the treatment site.
- 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 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 Provincial Regulatory Agency or the Manufacturer.
- 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.

CORROSIVE LIQUIDS, N.O.S. (SODIUM CARBONATE)

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