

United **C262** **HEPACIDE** Broad Spectrum Disinfectant

Hepacide helps you keep your facility clean and safe from more than three dozen known pathogens.

When used according to label direction, **Hepacide** kills the following organisms on hard surfaces:

- Adeno virus Type 2
- Staphylococcus aureus
- Staphylococcus aureus (penicillin resistant strain 750)
- Staphylococcus epidermidis septicemia
- Staphylococcus saprophyticus
- Escherichia coli (E. coli)
- Influenza A-2 Asian
- HIV-1 (AIDS virus)
- Herpes Simplex
- Salmonella schottmueller
- Salmonella choleraesuis
- Streptococcus pneumoniae
- Streptococcus faecalis
- Streptococcus salivarium
- Klebsiella pneumoniae
- Shigella dysenteriae
- Candida albicans
- Aspergillus niger
- Enterobacter cloacae
- Enterobacter aerogenes
- Enterobacter gergoviae
- Enterobacter agglomerans
- Enterobacter liquefaciens
- Klebsiella oxytoca
- Micrococcus luteus
- Proteus mirabilis
- Bordetella bronchiseptica
- 8 strains of Psuedomonas, and MORE.

In addition, **Hepacide** can be used to control mold, mildew and fungi that contribute to sick building syndrome.

- Highly concentrated. You need only 64 mL per 4 Litres of water for general cleaning and disinfecting.
- Perfect for disinfecting toilets—just add 70 mL, swab and flush.
- Can be used as a no-rinse sanitizer or a surface deodorant.
- Light fruity scent.

UNITED

BATCH # :

L A B O R A T O R I E S

FOR INDUSTRIAL AND HOSPITAL USE:

DIRECTIONS:

DISINFECTION - of hard surfaces, industrial floors, walls and food processing equipment, table tops, counters, display racks in meat and poultry processing and packing plants, supermarket meat rooms, kitchens and other food processing areas, add 64 mL per 4 Litres water. Allow solution to wet all surfaces thoroughly and remain wet for 10 minutes.

To disinfect walls, floors, table tops and counters in patient, operating or examining rooms in Hospitals or nursing homes etc. add 64 mL per 4 Litres water. Allow solution to wet all surfaces thoroughly and remain wet for 10 minutes. To disinfect toilet bowls, flush toilet, add 70 mL of **HEPACIDE UNITED C262** directly to bowl water. Swab completely making sure to get under rim. Let stand 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 64 mL **HEPACIDE UNITED C262** to 4 Litres water. Wet surfaces completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears. Contact time: 10 minutes.

SANITIZING - To sanitize pre-cleaned, rinsed non-porous food contact surfaces, prepare 200 ppm active QUAT solution by adding 17 mL **HEPACIDE UNITED C262** to 4 Litres water. Allow solution to contact surface for at least 60 seconds. Let air dry. Prepare fresh solution for each use.

EFFICACY - At 64 mL, **HEPACIDE UNITED C262** to 4 Litres water, this product exhibits effective disinfectant activity against: *Pseudomonas aeruginosa* PRO-10, *Escherichia coli*, *Klebsiella pneumoniae*, *Salmonella choleraesuis*, *Streptococcus faecalis*, *Staphylococcus aureus*, *Enterobacter aerogenes*, *Salmonella schottmuelleri*, *Streptococcus salivarius*, *Brevibacterium ammoniagenes*, *Shigella dysenteriae*.

Also shown to disinfect an additional 38 clinical isolates as listed in the technical bulletin on this product. At this level the product is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*.

Efficacy tests have demonstrated that this product is an effective bactericide, fungicide and virucide in the presence of organic soil (5% blood serum). **HEPACIDE UNITED C262** is an effective sanitizer when diluted with water up to 250 ppm hardness (CaCO₂).

VIRUCIDAL ACTIVITY - When used on environmental hard surfaces at 1 part per 62 parts water, **HEPACIDE UNITED C262** exhibits effective virucidal activity against Influenza A-2 Asian, Herpes Simplex, Adeno virus type 2 and Vaccinia virus. Also inactivates Human Immunodeficiency Virus Type 1 (HIV-1) after 30 second contact time in the presence of 10% blood serum.

Special Instructions for Cleaning and Decontaminating Against HIV-1 (AIDS Virus) on Surfaces and Objects Soiled with Blood or Bodily Fluids: Personal Protection: When handling items soiled with blood or bodily fluids, wear disposable latex gloves, gowns, masks, and eye coverings. **Cleaning Procedure:** Thoroughly clean blood or bodily fluids from surfaces before applying **HEPACIDE UNITED C262**.

(Continued next column)

DIRECTIONS: (Continued)

Contact Time: To kill HIV-1, apply **HEPACIDE UNITED C262** at 64 mL per 4 Litres water and allow surface to remain wet for 30 seconds. To kill other organisms listed on this label, allow surface to remain wet for 10 minutes.

Disposal of Infection Materials: Blood and other bodily fluids should be disposed of according to provincial/territorial and federal regulations for infectious waste disposal.

NOTE: Using the product in food processing facilities and on food contact surfaces at in-use concentration of quaternary ammonium compounds greater than 200 ppm will require that all surfaces that come into contact with food are to be rinsed with potable water after disinfection or sanitization, as required respectively in section 4.5 VII Appendix XIII of the Disinfectant Drugs Guidelines.

GUARANTEE:

N-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)

dimethyl benzyl ammonium chloride2.37%

N-Alkyl (68% C12, 32% C14)

dimethyl ethylbenzyl ammonium chloride2.37%

CAUTION



CORROSIVE
READ THE LABEL BEFORE USING
SEE CARTON INSERT SHEET FOR FRENCH LABEL
COMMERCIAL
DIN # 02303876
FOR INDUSTRIAL AND HOSPITAL USE.

NET CONTENTS:
1 GALLON 22 LITRES 76 LITRES 210 LITRES
LOT # _____ **EXPIRY DATE** _____

Manufactured and Sold By:
UNITED LABORATORIES OF CANADA, INC.
214 Dolomite Drive • Downsview, Ontario M3J2N2
1-800-323-2594 • www.unitedlabsinc.ca

PRECAUTION:

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

CONTAINS: Surfactants, carbonate, sequestrant and dye.

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 in the disposal of unused, unwanted product and the cleanup of spills contact the regional office of the Environmental Protection Service, 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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