

DIRECTIONS FOR USE:

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

To be used in hospitals in the following areas as a disinfectant: operating rooms, patient care rooms and facilities, recovery, anesthesia, ER, radiology, X-ray cat labs, newborn nurseries, orthopedics, respiratory therapy, surgi-centers, labs, blood collection rooms, central supply, housekeeping and janitorial rooms, nursing homes, doctor's offices and labs, dentist offices and labs (dental operatories). This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection. This product can be used to disinfect the following inanimate, hard, nonporous, nonfood, environmental surfaces: walls, floors, sink tops, toilet bowls, table tops, counters, countertops, barber shop instruments and tools, appliances, tables, chairs, benches, telephones, chair arms, bed frames, cabinets, bathtubs, and urinals.

DISINFECTION: Add two ounces **United 262 HEPACIDE** per gallon of water. Remove gross filth or heavy soil. For heavily soiled areas, a pre-cleaning step is required. Apply solution with a cloth, mop, sponge or hand pump trigger sprayer or other mechanical sprayer device, such that all surfaces remain wet for 10 minutes. Let air dry. Prepare a fresh solution for each use. **United 262 HEPACIDE** is effective in hard water up to 300 ppm hardness (calculated as CaCO₃) and in the presence of organic soil (5% blood serum). Disinfect Toilet Bowls: Flush toilet and add 2 ounces **United 262 HEPACIDE** 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.

This product is effective against the following microorganisms: Contact time is 10 minutes unless noted as below: Staphylococcus aureus (Methicillin-MRSA), Penicillin G, Ampicillin, Cefazolin, Cefotaxime, Chloramphenicol, Ciprofloxacin, Clindimycin, Erythromycin, Oxacillin, Rifampin, Tracrycline Resistant, Vancomycin Resistant Intermediate-VISA) Enterococcus faecalis (Vancomycin Resistant-VRE), Streptococcus pyogenes, Escherichia coli strain 0157:H7, Escherichia coli (Sulfa, Tracrycline, Ampicillin, and Penicillin Resistant), Escherichia coli (Urinary and Wound), Pseudomonas aeruginosa, Adenovirus Type 2, HBV (Hepatitis B Virus), Herpes Simplex Type 1 and 2, HIV-1 (AIDS virus), Candida albicans, Influenza A2-Asian, Influenza B (Allen strain), and Influenza C (Taylor strain), Measles Virus, Polio Type 1 (Chat strain) 30 minute contact time. **VRUCIDAL***: When used on inanimate, hard, non-porous, environmental surfaces at 2 ounces per gallon of water for a 10 minute contact time (5% organic soil) except for Poliovirus Type 1 (Chat strain) which requires a 30 minute contact time (5% organic soil), and HIV-1 which requires only a 30 second contact time. *KILLS HCV, HBV AND HIV-1 ON PRECLEANED ENVIRONMENTAL SURFACES/ OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings 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 HCV (Hepatitis C Virus), HBV (Hepatitis B Virus) or HIV-1 (AIDS virus).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HCV, HBV AND HIV-1 ON SURFACES /OBJECTS SOILED WITH BLOOD/ BODY FLUIDS:

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

CONTACT TIME: Leave surfaces wet for 30 seconds for HIV-1 and 10 minutes for HCV and HBV. The contact time for the virus, fungi and bacteria listed on this label is 10 minutes except for Polio virus Type 1 (Chat strain) which is 30 minutes.

SANITIZATION – FOOD CONTACT IMMOBILE SURFACES (food processing equipment, counter tops, tables, picnic tables, appliances, stovetops, and food work areas):

1. Remove all gross food particles, and soil by preflush and prescrape.
2. Clean all surfaces thoroughly using a good detergent or cleaner. Tilt moveable surfaces for proper drainage. Rinse with potable water.
3. Mix 4 oz. of product per 7 gallons of water (220 ppm active solution.)
4. Wet surfaces thoroughly for 1 minute.
5. Let surfaces drain and air dry. Do not rinse or wipe.
6. Fresh sanitizing solution should be prepared daily or more often if solution becomes diluted or soiled.

(continued next column)

UNITED

LABORATORIES

HEPACIDE

**Cleaner • Disinfectant
Sanitizer • Detergent
Fungicide • Deodorizer
Virucide* • Mildewstat**
Broad Spectrum Disinfectant • Germicidal

United 262

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS
FOR INSTITUTIONAL AND COMMERCIAL USE.**

ACTIVE INGREDIENTS:

Alkyl (60% C14, 30% C16, 5% C12, 5% C18)	
dimethyl benzyl ammonium chloride.....	2.37%
Alkyl (68% C12, 32% C14)	
dimethyl ethylbenzyl ammonium chloride	2.37%
INERT INGREDIENTS:.....	95.26%
TOTAL:.....	100.00%

EPA REG. NO. 61178-1-9250

EPA EST. NO 9250-IL-01

Sold By:
UNITED LABORATORIES, INC.
320 37th Avenue • St. Charles, IL 60174
1-800-323-2594 • www.unitedlabsinc.com

DIRECTIONS FOR USE: (Continued)

MILDEWSTAT: Thoroughly clean surfaces prior to treatment. To control mold and mildew on pre-cleaned, hard nonporous surfaces (such as floors, walls, table tops) add 2 ounces 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.

CLEANING AND DEODORIZATION: United 262 HEPACIDE deodorizes garbage storage areas, empty garbage bins and cans, toilet bowls, and any other odor causing areas. Mix 2 ounces per gallon of water and apply solution to surfaces. Be sure to thoroughly wet surfaces, allow to air dry.

FUNGICIDE: At 2 ounces per gallon, **United 262 HEPACIDE** is effective against the pathogenic fungus, Trichophyton mentagrophytes in 5% organic soil. Contact time: 10 minutes. Surfaces where this fungus is found: Shower areas & stalls, bathroom floors, bathroom benches.

PRECAUTIONARY STATEMENTS

**Hazards to Humans and Domestic Animals
DANGER**

KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Wear protective eyewear (goggles, face shield or safety glasses). Wear protective clothing and rubber gloves. Avoid contamination of food. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

STATEMENT OF PRACTICAL—FIRST AID

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional medical advice, call the following emergency phone number: 800-535-5053.**
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

**DO NOT CONTAMINATE WATER, FOOD,
OR FEED BY STORAGE OR DISPOSAL.**

STORAGE: Do not store on side. Avoid creasing or impacting of side walls. Store securely in closed original container. Avoid storage at temperature extremes or in sunlight. Avoid shipping or storing below freezing. If product freezes, thaw at room temperature and shake gently to remix components. Use locked storage in an area that will prevent cross-contamination of other pesticides, fertilizer, food and feed. Store in locked area inaccessible to children.

PESTICIDE DISPOSAL:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

Triple rinse (or equivalent), then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.