HAL-O-SAN DISINFECTANT
FOR INDUSTRIAL, INSTITUTIONAL AND AGRICULTURAL USE

CAMESTOCRATED BROAD SPECTRUM (ODD/PORPOR FOR USE AS A ONE-STEP CLEANER-DISINFECTANT AND NO-RINSE SANITIZER IN: Industrial, institutional, and agricultural use.

Use as directed: HAL-O-SAN DISINFECTANT is effective in hard water up to 400 ppm as CaCO3 and in 2% organic acid level against the following viruses: norovirus, hepatitis A, and influenza types: A2 and B. It is effective against the following bacteria: Salmonella, Clostridium perfringens, and B. cereus. It is effective against the following fungi: Polio Type 1 and 3, Hepatitis A, Hepatitis B, and Herpes Simplex Types 1 and 2.

ACTIVE INGREDIENT:
Xylene* 1.75% INACTIVE INGREDIENTS:
Total 25.35% 

*From alpha- or non-polyethylene glycol monomethyl ether (GM) and dimethyloctyl complex.

KEEP OUT OF REACH OF CHILDREN
DANGER:
PRECAUTIONARY STATEMENTS: Hazard to humans and domestic animals

DIRECTIONS FOR USE:
Not a violation of Federal law to use this product in a manner inconsistent with its labeling.

FIRST AID:
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.

Hold Call a Poison Control Center or doctor for treatment advice. If pain persists, call a Poison Control Center or doctor for treatment advice.

If Swallowed: Call a Poison Control Center or doctor for treatment advice. If swallowed, give 1-2 glasses of water to drink.

Have person sip a glass of water if able to swallow.

Do not induce vomiting unless told to do so by the Poison Control Center or doctor.

Do not give anything by mouth to an unconscious person.

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 further treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor, or go to the nearest hospital.

Prolonged or repeated or high levels of exposure may cause liver toxicity.

DIRECTIONS FOR USE:
To clean and disinfect toilet bowls and urinals: Flush Toilet. Add 1 ounce of HAL-O-SAN DISINFECTANT directly to toilet bowl. Brush to cover all bowl surfaces including under the rim. Allow disinfectant to remain for at least 10 minutes. Flush toilet. Rinse metal parts with water after descaling to prevent corrosion.

Sanitizing previously cleaned and rinsed hard, non-porous surfaces such as glass, metal, plastic, and porcelain, with a solution containing 1 ounce of HAL-O-SAN DISINFECTANT per 5 gallons of water. Immerse equipment with sanitizing solution and allow 1 minute contact time. Drain solution from equipment; do not rinse. HAL-O-SAN DISINFECTANT used at 1 ounce per 5 gallons water contains 25 ppm titratable iodine and does not require a final rinse with potable water in accordance with Federal Food Additive Regulation 178.1010.

Sanitizing Glasses, dishes, Pots, Pans, and Utensils in Food Service Operations:
1. Pre-flush or pre-scrub equipment and utensils. If needed, pre-soak to remove gross food particles and soil.
2. Wash equipment and utensils in lukewarm water that contains an adequate amount of a good detergent or cleaner. Keep water clean by frequent changing.
3. Rinse equipment and utensils free of wash water prior to sanitation.
4. Sanitize equipment and utensils by immersing them in a solution of 1 ounce HAL-O-SAN DISINFECTANT per 5 gallons of lukewarm water (provides 25 ppm titratable iodine). Allow one minute contact time (longer if required by local sanitation codes). Fresh solution should be prepared daily or more often if the solution becomes cloudy or soiled. Use an approved iodine test kit to check for proper concentrations.
5. After required contact time of one minute or more, allow equipment and utensils to air-dry. Do not rinse before use.

Hand Sanitizing in Food Processing Plants: Thoroughly wash and rinse hands before sanitizing. Dip or rinse hands in a solution containing 1 ounce of ZHAL-O-SAN DISINFECTANT per 5 gallons of water. HAL-O-SAN DISINFECTANT may be injected directly into wash or rinse water at a rate of 1 ounce per 5 gallons of water. A final potable water rinse is not required.

Sold by:
WESMAR CO. INC.
5720 29th St SW
LYNNWOOD, WA 98036
(206) 783-5344

Use dilution table:
HAL-O-SAN DISINFECTANT/WATER
1 oz to 5 gal.
25 ppm
3 oz to 5 gal.
75 ppm
6 oz to 5 gal.
150 ppm

Keep container closed when not in use. Do not store below 25°F or above 100°F for extended periods.

Pesticide disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinse is a violation of Federal law. If these wastes cannot be disposed of by theter procedures, call your local State or Federal Pesticide Regulation Agency. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Container disposal: Rinsable container. Do not reuse or refill this container. Triple rinse (for equivalent) and thoroughly; rinse container. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Selling authorize representative of the EPA.

For questions or comments, contact your State Pest Control Agent. The consumer and all applicable Federal, State, and local agencies.

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