

HI – SAN

DISINFECTANT – SANITIZER – FUNGICIDE VIRUCIDE* - DEODORIZER

EPA No. 10324-117-43933
EPA Establishment No. 43933-TX-01

Hi-San is a complete, chemically balanced disinfectant, sanitizer and residual bacteriostat for use in all federally inspected meat and poultry plants, hospitals, institutional and industrial facilities. At 1 oz. per 4 gallons of water (200 ppm) Hi-San is an effective food-contact surface sanitizer in water up to 500 ppm hardness.

Hi-San kills:

(*Bacteria*): *Pseudomonas aeruginosa*, *Staphylococcus aureus* [MRSA], *Salmonella choleraesuis*, *Brevibacterium ammoniagenes*, *Campylobacter jejuni*, *Enterococcus faecium* (VRE), *Escherichia coli*, *Escherichia coli* pathogenic strain 0157:H7, *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Pseudomonas cepacia*, *Salmonella typhi*, *Yersinia enterocolitica*

(*Viruses*): Herpes simplex type 1, Herpes simplex type 2, Influenza A2/ Hong Kong, Vaccinia, Hepatitis B, Hepatitis C

(*Fungi*): *Trichophyton mentagrophytes* (Athletes Foot Fungus) (Cause of ringworm)

Use **Hi-San** as a sanitizer on dishes, glassware, utensils, food processing equipment, beverage dispensing equipment, sanitary filling equipment and other food contact surfaces. It is also idea for use in entryway sanitizing systems to prevent cross contamination of harmful organisms from area to area.

For control of small flies in drains (*Drosophila* spp. and the Phoridae family): Spray or pour solution of 0.58 ounces per gallon of water (450 ppm active quat) into drain during time of lowest level of drain use. Add 14 ounces of this diluted solution daily to each drain to maintain fly control. Apply around the edge of the drain and coat all sides inside the drain.

Hi-San can be used as a disinfectant-deodorant on surfaces in restrooms, shower areas, behind and under sinks and counters, garbage cans, and refuse storage areas and other areas where bacterial growth can cause odor problems. It can also be used on coils and drain pans of air conditioning and refrigeration equipment and heat pumps, to sanitize and disinfect salon and barber tools and instruments and as a broad spectrum disinfectant in Ultrasonic cleaning units.

SPECIFICATIONS

pH	7.5 ± .5
% Quat	10.0 – 10.5%
Clarity	Clear
Specific Gravity	0.98
Odor	Odorless



HAWK SOLUTIONS

P.O. Box 29925 / Dallas, TX 75229 / 800-999-8652