



PDQ-EPA

LTS

Low Temp Liquid Chlorine Sanitizer

Product Number 4215

Description

An EPA approved, liquid, chlorine sanitizer for use in low temp dish washing applications. Used in final rinse for sanitizing just cleaned kitchenware.

Directions

See container label for other usage directions.

For IMMERSION METHOD - Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1 oz. of this product per 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product per 10 gallons of water to provide approximately 200 ppm available chlorine by weight. RINSE METHOD - Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1 oz. of this product per 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product per 10 gallons of water to provide approximately 200 ppm available chlorine by weight.

Technical Data

Color.....	Clear, Yellow	Viscosity.....	Light
Odor.....	Chlorine	Density.....	8.74 pounds/gallon
pH (1% solution).....	11.0		

DOT Shipping Information: Hypochlorite Solution, 5-16% Available Chlorine, 8, UN1791, III
EPA REG NO. 550-198-58880 / EPA EST. NO. 58880-GA-1

Cautions

DANGER: Corrosive may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated. **STRONG OXIDIZING AGENT:** Mix only with water according label instructions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas, which is irritating to eyes, lungs, and mucous membranes. **If inhaled:** Move exposed 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. **If on skin or clothing:** Take off all 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 eyes open and rinse slowly and gently with plenty of 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 further treatment advice. **If swallowed:** Call 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 poison control center or a doctor.

Crystal Chemical Company, Inc.

P. O. Box 539 • Warrington, PA 18976 • (215) 491-8690