# Low Temp Sanitizer

# **Chlorinated Sanitizer for Low Temp Dish Machines**

For Industrial and Food Service Use Only



Distributed by: Noble Chemical, Inc.

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## GENERAL DESCRIPTION

LOW TEMP SANITIZER is a sodium hypochlorite based sanitizer providing sanitation in dishmachines used in commercial and institutional foodservice operations. LOW TEMP SANITIZER is a buffered (high level of free alkali) product which enhances its stability when compared to other chlorine products. Chlorine content aids in stain removal on plastic and china tableware. LOW TEMP SANITIZER is safe for use on stainless steel, glass, china, porcelain and plastic. Not recommended for use on sterling silver, silver plate or other corrodible soft metals.

# **PHYSICAL PROPERTIES:**

Chemical Composition
$ Buffered sodium \ hypochlorite$
AppearanceClear Yellow Liquid
pH of 1% solution
Specific Gravity1.104 (9.16 lbs/gal)
CausticPresent
Solubility Complete and Fast
Available Chlorine6% (600 ppm in 1% solution)
Stability180days@AmbientTemperature
Metal Safety
Not safe for use on corrodible soft metals

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

### **PACKAGING**

4 x 1 Gallon Plastic Container - 38 lbs. Net Weight 2 x 2.5 Gallon Plastic Container - 50 lbs. Net Weight

## **INSTRUCTIONS FOR USE:**

LOW TEMP SANITIZER is to be automatically injected during the beginning of the final rinse portion of dish machine operating cycle. Use approximately 4 to 7 cc's per gallon of water to achieve a level of approximately 50 to 100 ppm available chlorine as measured with Chlorine Test Kit. Minimum final rinse temperature of 120°F is required. Consult local sanitation regulations for specific requirements.

### **WARNING**

KEEP OUT OF REACH OF CHILDREN. CAUTION

CONTAINS CHLORINE. MAY BE HARMFUL IF SWALLOWED. CAUSES SEVERE SKIN BURNS AND EYE DAMAGE.

### **FIRST AID:**

EYES: Flood with water if splashed in eyes. Flush with water for 15 minutes and consult physician immediately. EXTERNAL: If on skin, wash with plenty of soap and water. If irritation occurs, get medical attention. INGESTION: Harmful if swallowed. If ingested, drink large amounts of milk, milk of magnesia or gelatin, or if these are not available, drink large amounts of water. DO NOT induce vomiting. Obtain prompt medical attention.