

# TECHNICAL DATA



## K-San Plus

Sodium Hypochlorite 10.5%

### Product Description and Purpose

**K-San Plus** is an EPA registered, refined, liquid chlorine sanitizer and deodorizer used to sanitize all types of dairy, food and beverage equipment. **K-San Plus** contains 10% sodium hypochlorite.

### Features/Benefits

Concentrated  
Chlorine is Broad Spectrum  
Effective Sanitizer  
Liquid

Very Economical to Use  
Effective, Provides Rapid Kill  
Passes AOAC Germicidal Tests  
Mixes Easily in Solution

### Surfaces Applicable

**K-San Plus** is safe for use on stainless steel at recommended concentrations. However, chlorine solutions in constant use and drying on surfaces can have adverse effects over time. Long term pitting can occur from atomized or gaseous solutions. Safe on many plastics at use concentration, consult your representative for specific application. Not recommended for use on cold rolled steel, aluminum, galvanized (zinc coated), tin, copper, bronze or other soft metals.

### General Usage Directions

See product label for complete directions.

### Authorization

**K-San Plus** is registered with the Environmental Protection Agency as required by the Federal Insecticide, Fungicide and Rodenticide Act.

**K-San Plus** fulfills the criteria of the Grade "A" Pasteurized Milk Ordinance.

EPA Reg. No: 9616-8-49614 – EPA Est. No.: 49614-MO-001



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## Where Used

K-San Plus is recommended for use in bleaching and for final sanitizing applications in dairies, red meat and pork packing plants, poultry kill and further procession plants, edible oil plants, and any type of food processing plant where an EPA registered sanitizer is required.

## Physical Properties

**K-San Plus** contains 10% sodium hypochlorite.

Form	Liquid
Odor	Strong Chlorine
Color	Clear Yellow
pH	12.3
Specific Gravity	1.170
Freeze Point	1°F

## Caution

**NOTE: DO NOT MIX WITH ACIDS. MIXTURE WILL RELEASE TOXIC FUMES! FLOOD SANITIZE ON COOL SURFACES ONLY USING COLD WATER APPLICATION.**

### FIRST AID:

**DANGER! CORROSIVE. CONTAINS HYPOCHLORITE SOLUTION. DO NOT GET IN EYES, ON CLOTHING OR SKIN.**

Internal: Drink large quantities of water. Do not induce vomiting. See a physician immediately.

External: Remove contaminated clothing. Wash with cold water.

For Eyes: Flush with water for 15 minutes. See a physician.

Keep out of reach of children. For industrial use only. Read Material Safety Data Sheets for more information.



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