

# TECHNICAL DATA SHEET

800 Development Ave. ■ Chambersburg, PA 17201 ■ 1-800-345-1329 ■ [www.afcocare.com](http://www.afcocare.com)



## Sani-Kleen (AFCO 5223)

### GENERAL DESCRIPTION

Sani-Kleen (AFCO 5223) is a phosphate-free, silicate-free, chlorinated alkaline liquid detergent designed for circulation and pressure spray cleaning of food processing equipment. It is designed for use in soft to moderately hard water. AFCO 5223 leaves stainless steel tanks and pipes bright and film-free.

### PHYSICAL PROPERTIES

Appearance	:	Clear yellow-green liquid
Density	:	10.15 lbs./gallon
Foam	:	None
% Phosphorus	:	0
Available chlorine	:	3.0%
Shelf Life	:	1 Year

### DIRECTIONS FOR USE

**\*The recommendations for use below are general instructions only.**

The dilution ratios and other parameters listed here may be adjusted as needed based on specific soil loads, operations, and other conditions.

#### Circulation Cleaning of Non-Heat Transfer Surfaces (i.e.: Storage Tanks, Pipelines & Tank Trucks):

Use AFCO 5223 at 0.2 to 6 ounce(s) of AFCO 5223 per gallon (1.5 to 46.8mL/L) of water. Circulate at least 10 minutes at a temperature between 100 to 140°F (38 to 60°C). Rinse with potable water.

Consult your *AFCO/Zep* technical representative for specific use applications.

#### Manual Cleaning:

AFCO 5223 can be used for manually cleaning small items.

Consult your *AFCO/Zep* technical representative to determine a safe & effective use concentration.

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## SAFETY

Contains sodium hydroxide. Do not use on aluminum and other soft metals. Do not mix with acids.

## DANGER

Corrosive! Contains sodium hydroxide. Causes severe burns to skin and eyes. Avoid contact with skin, eyes or clothing. In case of skin contact, flush with plenty of water and clean with mild soap. In case of eye contact, flush with plenty of water for 15 minutes and get medical attention. Consult the product's Safety Data Sheet (SDS) for complete safety information.