



# SANI-KLEEN

## Description

SANI-KLEEN is formulated with high power packed agents of highly effective quaternary ammonium type used widely for disinfection and sanitizing. It has a high concentration of ingredients and also includes an odour counteractant.

It is especially suitable for use at:

- Hospital wall and floors
- Barber and beautician instruments
- Rest room maintenance
- Food processing plants
- Farm and dairy cleaning
- Restaurant dishes and glassware

SANI-KLEEN is an effective sanitizer in hard water as demonstrated by the Official Methods of Analysis of the Association of Official Analytical Chemists (Eleven Ed Chapter E). It was found that 200 ppm (active) of the quaternary killed 99.9999% of Escherichia coli in 30 seconds in water of 500 ppm hardness, expressed as calcium carbonate.

## SPECIFICATION

Colour	:	Colourless to pale yellow
Odour	:	Characteristic
Free amines	:	max 2%
pH (2%)	:	6 - 8
Alkyl Chain Dist	:	C <sub>12</sub> = 40%
		C <sub>14</sub> = 50%
		C <sub>16</sub> = 10%

## DOSAGE

One ounce SANI-KLEEN in 2 gallons of water prepares a disinfecting rinse with 400 ppm active quaternary. One ounce in 4 gallons of water prepares a sanitizing rinse with 200 ppm active quaternary.

## PRECAUTION

Special care must be exercised when handling SANI-KLEEN. The following precautions must be observed:

Corrosive. Causes severe eye and skin damages. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Harmful of fatal if swallowed. Avoid contamination of food.

## KEEP OUT OF REACH OF CHILDREN

### First Aid

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before re-use.

If swallowed, promptly drink large quantity of milk, egg whites, gelatine solution or if these are not available, drink large quantity of water. Avoid alcohol. Call a physician immediately.