

DEO - 35

DESCRIPTION

DEO - 35 is formulated with high power packed agents of highly effective quaternary ammonium type used widely for disaffection and sanitizing. It has a high concentration of ingredients and also includes an odour counteractant.

It is specially 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

DEO - 35 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	: Dark Blue Liquid
Odour	: Fresh Floral
Free amines	: max 2%
pH (2%)	: 6 - 8
Alkyl Chain Dist	: C ₁₂ = 40%
	C ₁₄ = 50%
	C ₁₆ = 10%

DOSAGE

One ounce DEO - 35 in 2 gallons of water prepares a disinfecting rinse with 100 ppm active quaternary. One ounce in 1 4 gallons of water prepares a sanitizing rinse with 50 ppm active quaternary.

PRECAUTION

Special care must be exercised when handling DEO - 35. The following precautions must be observed:

KEEP OUT OF REACH OF CHILDREN

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.

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.