

PRODUCT INFORMATION

G-1085

DISINFECTANT-CLEANER-SANITIZER-FUNGICIDE- MILDEWSTAT-VIRUCIDE-DEODORIZER

GENERAL: G-1085 is a multiple quat-type disinfectant that kills a wide range of gram-positive and gram-negative bacteria, viruses and fungi. This biodegradable product cleans, deodorizes and disinfects in one operation. G-1085 is a combination of environment friendly non-ionic detergents, builders and germicide, thus eliminating the need for two separate products. For general purpose disinfectant G-1085, at a use solution of 8 mls per litre of water (1.28 oz per gallon of water, or 1 part of G-1085 to 125 parts of water) will provide 868 ppm of effective germicidal action.

COMPOSITION

Octyl Decyl Dimethyl Ammonium Chloride
Dioctyl Dimethyl Ammonium Chloride
Didecyl Dimethyl Ammonium Chloride
Dimethyl Benzyl Ammonium Chloride
Non-Ionic Surfactant
Sodium Metasilicate
Ethylene Diamine Tetraacetate
Perfume & inert

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

- APPEARANCE: Clear blue liquid mint fresh odour
- QUATERNARY AMMONIUM CHLORIDE: 10.85%
- TOTAL SOLIDS CONTENT(%BY WEIGHT): 19.50± 0.5
- PH: 10.4 ± 0.5
- DENSITY: 1.01-1.015 gm/ cm³ at 25°C
- SOLUBILITY: Soluble in water in all proportions
- STABILITY: Stable 18 months minimum at 21°C, 6 months at 48°C
- FLASH POINT: None
- DRUG IDENTIFICATION No: 02034689