Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0 Health: 1

Reactivity: 0 SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION Manufacturer's Name, Address Franklin Cleaning Technology - PO Box 214 Great Bend KS 67530 Product Number: F2700 Product Name: Hi-Genic Quart, 1, 5, 55 Gal Package Size: Chemical Family: Aqueous solution of surfactants. Emergency Telephone No. 620-792-1711 EPA Reg. No: 47371-97-1124 Preparer: Bill Dayton Date: 11/18/02 Signature: SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION **ACGIH TWA** Percent CAS# **OSHA TWA** Hazardous Components 68956-79-6 0.09 n-Alkyl dimethyl ethylbenzyl ammonium chloride 68391-01-5 0.09 n-Alkyl dimethyl benzyl ammonium chloride 7732-18-5 *Water

| SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS |
|---|
| No Physical Hazards x Flammable Gas Flammable Liquid/Solid Water Reactive Compressed Gas Explosive Unstable - Reactive: Organic Peroxide |
| Boiling Point, °F: 212°F Solubility in Water: Complete Evaporation Rate: 1 Vapor Pressure: Unknown Specific Gravity (water =1): 1.01 pH: 10.5 Vapor Density: Unknown %Volatiles by Weight: 98 |
| Appearance and Odor: Thick blue liquid with floral fragrance. |
| SECTION IV - FIRE AND EXPLOSION HAZARD DATA |
| Flash Point (Method): None Flammable Limits: LEL: n/a UEL: n/a Extinguishing Media: n/a |
| Special Fire None Fighting Procedures: Unusual Fire and None |
| Explosion Hazards: |
| SECTION V - REACTIVITY DATA |
| Stability: Unstable Conditions to Avoid: n/a Stable x Incompatibility: Mix only with water. (Materials to Avoid) |
| Hazardous Decomposition None Products or Byproducts: |
| Hazardous Polymerization: May Occur: Will Not Occur: x Conditions to Avoid: n/a |
| Comments: *Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker & Community Right to Know Act of 1983. |

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| Medical Condition None known | | | | | | IAIO, | <u></u> | OSHAN | egulateu | - Income | <u></u> | |
| Signs and Symp | otoms of E | xposure | · · · · · · · · · · · · · · · · · · · | | ···· | | | · · · · · · · · · · · · · · · · · · · | | | *************************************** | |
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