Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0
Health: 3
Reactivity: 0

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name, Address   Franklin Cleaning Technology - PO Box 214 Great Bend KS 67530

Product Name: LB #6 One Step Neutral Disinfectant Cleaner   Product Number: F2484
Chemical Family: Aqueous solution of surfactants.   Package Size: 1 Gallon

EPA Reg. No: 47371-130-1124   Emergency Telephone No. 620-792-1711
Preparer: Bill Dayton   Date: 03/04/02   Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Didecyl dimethyl ammonium chloride	7173-51-5	NE	NE	5.07
N-alkyl dimethyl benzyl ammonium chloride	8001-54-5	NE	NE	3.38
Denatured ethyl alcohol	64-17-5	1000 ppm	1000 ppm	2.30
*Water	7732-18-5			
*Octyl dimethyl amine oxide	2605-78-9			

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards	x	Flammable Gas		Flammable Liquid/Solid		Water Reactive	
Combustible		Flammable Aerosol		Pyrophoric		Oxidizer	
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: 7.7
Vapor Density: Unknown   %Volatiles by Weight: 89

Appearance and Odor: Clear purple liquid with fresh 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]

Incompatability: 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 & the New Jersey Worker & Community Right to Know Act of 1983.

SECTION VI - HEALTH HAZARD DATA

Route (s) of entry:	Inhalation		Skin:	x	Eye:	x	Ingestion:	x

No Health Hazard		Reproductive toxin				Sensitizer	
Toxic		Irritant				Carcinogen	
Highly Toxic		Corrosive	x			See Target Organs	x

TARGET ORGANS

Lungs		Eyes	x	Blood		Teratogen		Mucous Membranes	x
Heart		Skin	x	Liver		Central Nervous System		Autonomic Nervous System	
Kidney		Prostrate		Mutagen		Cardiovascular System		Respiratory System	

Carcinogenicity:	None Known	x	NTP:		IARC:		OSHA Regulated	

Medical Conditions Generally Aggravated by Exposure:
None known

Signs and Symptoms of Exposure:
Corrosive. Causes eye damage and skin burns. Harmful if swallowed.

Emergency and First Aid Procedures:
If in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a physician. If on skin or clothing, take off contaminated clothing. Rinse skin immediately for 15-20 minutes. If swallowed, call a poison control center or doctor immediately for treatment advice.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled:
Small Spill: Mop up, rinse with water. Large Spill: Mop up, absorb with an inert absorbant, dike or turn over container as applicable.

Waste Disposal Method:
Small Amount: Wrap in newspaper and discard in trash container. Large Amount: Dispose in accordance with Local, State and Federal regulations.

Potential EPA Hazardous Waste Code(s): D002

Steps to be taken in handling and storage:
Protect from freezing. Store at 40 - 90 F. Read and follow label use directions. Keep out of reach of children.

SECTION VIII - CONTROL MEASURES

Respiratory Protection(Specify Type):
None required

Ventilation:	Local Exhaust:		Special:
	Mechanical:	None required	

Protective Gloves: Required	Eye Protection: Required

Other Protective Clothing and Equipment:
None required

SECTION IX - SHIPPING INFORMATION

DOT Proper Shipping Name and Number:
Consumer Commodity, ORM-D

NE = Not Established
N/A = Not Applicable