

52-UHSClean  
FRK F455822  
**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 Name: LB #20 UHS Combo Cleaner/Maintainer Product Number: F4558  
Chemical Family: Aqueous solution of surfactants & solvents. Package Size: 1, 5, 55 Gallon

EPA Reg. No: n/a Emergency Telephone No. 620-792-1711  
Preparer: Bill Dayton Date: 02/26/02 Signature:

**SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION**

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
*Nonyl phenoxy poly (ethyleneoxy) ethanol	9016-45-9			
*Water	7732-18-5			
*NJ TSRN	100555-5001			
*NJ TSRN	100555-5002			

**SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS**

No Physical Hazards <input checked="" type="checkbox"/>	Flammable Gas <input type="checkbox"/>	Flammable Liquid/Solid <input type="checkbox"/>	Water Reactive <input type="checkbox"/>
Combustible <input type="checkbox"/>	Flammable Aerosol <input type="checkbox"/>	Pyrophoric <input type="checkbox"/>	Oxidizer <input type="checkbox"/>
Compressed Gas <input type="checkbox"/>	Explosive <input type="checkbox"/>	Unstable - Reactive: <input type="checkbox"/>	Organic Peroxide <input type="checkbox"/>
Boiling Point, °F: 212F	Solubility in Water: Complete	Evaporation Rate: 1	
Vapor Pressure: Unknown	Specific Gravity (water =1): 0.998	pH: 9	
Vapor Density: Unknown	%Volatiles by Weight: 92		
Appearance and Odor: Clear straw colored liquid with citrus 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 Fighting Procedures: None  
Unusual Fire and Explosion Hazards: None

**SECTION V - REACTIVITY DATA**

Stability: Unstable ☐ Stable ☒ Conditions to Avoid: n/a  
Incompatibility: Mix only with water.  
(Materials to Avoid)  
Hazardous Decomposition: None  
Products or Byproducts:  
Hazardous Polymerization: May Occur: ☐ Will Not Occur: ☒  
Conditions to Avoid: n/a

**Comments:**

\*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker and Community Right To Know Act of 1983.

**SECTION VI - HEALTH HAZARD DATA**

Route (s) of entry:	Inhalation <input checked="" type="checkbox"/>	Skin: <input checked="" type="checkbox"/>	Eye: <input checked="" type="checkbox"/>	Ingestion: <input checked="" type="checkbox"/>
No Health Hazard <input type="checkbox"/>	Reproductive toxin <input type="checkbox"/>	Sensitizer <input type="checkbox"/>		
Toxic <input type="checkbox"/>	Irritant <input checked="" type="checkbox"/>	Carcinogen <input type="checkbox"/>		
Highly Toxic <input type="checkbox"/>	Corrosive <input type="checkbox"/>	See Target Organs <input checked="" type="checkbox"/>		

  

<b>TARGET ORGANS</b>						
Lungs <input type="checkbox"/>	Eyes <input checked="" type="checkbox"/>	Blood <input type="checkbox"/>	Teratogen <input type="checkbox"/>	Mucous Membranes <input type="checkbox"/>		
Heart <input type="checkbox"/>	Skin <input checked="" type="checkbox"/>	Liver <input type="checkbox"/>	Central Nervous System <input type="checkbox"/>	Autonomic Nervous System <input type="checkbox"/>		
Kidney <input type="checkbox"/>	Prostate <input type="checkbox"/>	Mutagen <input type="checkbox"/>	Cardiovascular System <input type="checkbox"/>	Respiratory System <input type="checkbox"/>		

  

Carcinogenicity:	None Known <input checked="" type="checkbox"/>	NTP: <input type="checkbox"/>	IARC: <input type="checkbox"/>	OSHA Regulated <input type="checkbox"/>
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Medical Conditions Generally Aggravated by Exposure:  
None known

Signs and Symptoms of Exposure:  
Causes eye irritation. May cause skin irritation.

Emergency and First Aid Procedures:  
If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists.  
If swallowed, get medical attention. If inhaled, remove to fresh air. Get medical attention.

**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, dike or turn container over as applicable.

Waste Disposal Method:  
Small amount: Dispose in trash container. Large amount: Dispose in accordance with Local, State and Federal regulations.

Potential EPA Hazardous Waste Code(s): n/a

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):

Ventilation: Local Exhaust: Special:  
Mechanical: Recommended

Protective Gloves: Recommended Eye Protection: Recommended

Other Protective Clothing and Equipment:  
None required

**SECTION IX - SHIPPING INFORMATION**

DOT Proper Shipping Name and Number:  
Not regulated

NE = Not Established  
N/A = Not Applicable