Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 ANSI Standard Z400.1-1993

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Company Name, Address: Franklin Cleaning Technology - One Fuller Way - Great Bend, KS 67530

Product Name: Blu-Lite II Bathroom Cleaner Disinfectant Product Number: F9695

Chemical Family: Aqueous solution of phosphoric acid and surfactants. Package Size: 32oz, 1 gallon

EPA Reg. No: 10324-158-1124 Emergency Telephone No. (620) 792-1711 International:

Preparer: R McPherson Date: 11/26/12 Signature:

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Use with adequate ventilation. Wash thoroughly after handling

Route(s) of entry:	Inhalation		Skin: x		Eye: x	Ingestion: x	
No Health Hazard Carcinogen		Irritant _ Corrosive	~	Toxio Highly Toxio		Sensitizer Reproductive toxin	See Target Organs x
					_		
TARGET ORGANS	Lungs	Eyes	Χ	Blood	_	Teratogen _	Mucous Membranes x
	Heart	Skin	Х	Liver	_ C	Central Nervous System _	Autonomic Nervous System
	Kidney	Prostate		Mutagen	_	Cardiovascular System _	Respiratory System

Potential Health Effects:

Corrosive. Causes skin and eye damage. Harmful or fatal if swallowed.

Medical Conditions Generally Aggravated by Exposure:

None known

Carcinogenicity:	None Known x	NTP:	IARC:	OSHA Regulated				
SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS								
Hazardous Compor	nents		CAS#	OSHA TWA	ACGIH TWA	Percent		
*Water			7732-1	8-5 NE	NE	>80		
Phosphoric acid			7664-3	8-2 1 mg/m3	1 mg/m3	<15		
*Didecyl dimethyl ar			7173-5	1-4 NE	NE	0.60		
*Alkyl dimethyl benz	zyl ammonium chlorid	de	68424-	85-1 NE	NE	0.40		

SECTION 4 - FIRST AID MEASURES

Emergency and First Aid Procedures:

EYES: Immediately flush eyes with water for 15-20 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing ye. Seek medical attention at once. SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment

Flash Point (Method): >212°F Flammable Limits: LEL: N/A UEL: N/A Autoignition Temperature: NFPA Hazard Classification: FIRE: 0 Health: 3 Reactivity: 0 Extinguishing Media: N/A Special Fire None Fighting Procedures: Unusual Fire and None Explosion Hazards:

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:

Small amounts: Mop up and rinse with water. Large amounts: Use inert absorbent, and place in a container for disposal. Dispose in accordance with local, State and Federal Regulations.

SECTION 7 - HANDLING AND STORAGE

Store at 40 - 90F. Protect from freezing. Read and follow label use directions. Keep out of reach of children.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION					
Engineering Local Exhaust: Special: Controls: Mechanical: Not required					
Respiratory Protection:					
None required					
Protective Gloves: Required Eye Protection: Required					
Other Protective Clothing and Equipment: None required					
SECTION 9 - 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: N/D					
Vapor Pressure: Unknown Specific Gravity (water =1): 1.042 pH: 1					
Vapor Density: Unknown %Volatiles by Weight: N/D Appearance and Odor: Blue opaque liquid with mint fragrance.					
SECTION 10 - STABILITY AND REACTIVITY					
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					
SECTION 11 - TOXICOLOGICAL INFORMATION					
NE					
SECTION 12 - ECOLOGICAL INFORMATION					
NE					
SECTION 13 - DISPOSAL CONSIDERATIONS					
STORAGE AND DISPOSAL: Store in original container in areas inaccessible to small children. Do not store on side. Avoid					
creasing or impacting of side walls. Do not reuse empty container. Wrap and discard in trash (or recycle). Potential EPA Hazardous Waste Code(s): D002					
SECTION 14 - TRANSPORT INFORMATION					
DOT Proper Shipping Name and Number:					
1 gallon or less: Limited Quantity. Larger than 1 gallon: UN 1903, Disinfectant, liquid, corrosive, n.o.s. (Quaternary ammonium					
compound), 8, PG III					
SECTION 15 - REGULATORY INFORMATION					
VOC: <1% Proposition 65: N/A					
*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 16 - OTHER INFORMATION

None

NE = Not Established N/A = Not Applicable