

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: Lightning Blend #8 Glass & Multi Surface Cleaner Product Number: F4560
Chemical Family: Aqueous solution with surfactants and builders Package Size: 1 Gal; 3.8 L
EPA Reg. No: N/A Emergency Telephone No. (620) 792-1711 International:
Preparer: R McPherson Date: 12/06/12 Signature:

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview:

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

Potential Health Effects:

Causes eye irritation. May cause skin irritation.

Medical Conditions Generally Aggravated by Exposure:

None known

Carcinogenicity: None Known NTP: IARC: OSHA Regulated

SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
*Water	7732-18-5	NE	NE	>80
*NJ TRSN	100555-5002	NE	NE	5
*Magnesium lauryl sulfate	3097-08-3	NE	NE	4.5
*NJ TRSN	100555-5003	NE	NE	<3

SECTION 4 - FIRST AID MEASURES

Emergency and First Aid Procedures:

In case of contact with eyes or skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists. If swallowed, get medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): >200F Flammable Limits: LEL: N/A UEL: N/A
Autoignition Temperature:
NFPA Hazard Classification: FIRE: 0 Health: 1 Reactivity: 0
Extinguishing Media: None required

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.

SECTION 7 - HANDLING AND STORAGE

Protect from freezing. Store at 40 - 90 F. Read and follow label use direction. KEEP OUT OF REACH OF CHILDREN.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTIONEngineering Controls: Local Exhaust: Recommended Special: None required
Mechanical: None requiredRespiratory Protection:
None required

Protective Gloves: Recommended Eye Protection: Recommended

Other Protective Clothing and Equipment:
None required**SECTION 9 - 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: ND Specific Gravity (water =1): 1.003 pH: 6.8
Vapor Density: ND %Volatiles by Weight: 97.5
Appearance and Odor: Blue liquid, no fragrance added

SECTION 10 - STABILITY AND REACTIVITYStability: Unstable Conditions to Avoid: N/A
Stable 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**SECTION 11 - TOXICOLOGICAL INFORMATION**

NE

SECTION 12 - ECOLOGICAL INFORMATION

NE

SECTION 13 - DISPOSAL CONSIDERATIONS

Small Amount: Discard in trash container. Large Amount: Dispose in accordance with Local, State and Federal regulations.

Potential EPA Hazardous Waste Code(s): N/A

SECTION 14 - TRANSPORT INFORMATIONDOT Proper Shipping Name and Number:
Not Restricted**SECTION 15 - REGULATORY INFORMATION**

Volatile Organic Compounds (VOC's)=0.14%

*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 16 - OTHER INFORMATION

None

NE = Not Established N/A = Not Applicable