

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: Green Options Floor Stripper

Product Number: F2190

Chemical Family: Aqueous solution of surfactant and solvent.

Package Size: 5 gal

EPA Reg. No: N/A

Emergency Telephone No. (620) 792-1711

International:

Preparer: R McPherson

Date: 04/24/13

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 & skin irritation. Maybe harmful if swallowed, inhaled, or absorbed.

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	<70
Dipropylene glycol methyl ether	34590-94-8	100 ppm	100 ppm	10
Monoethanolamine	141-43-5	3 ppm	3 ppm	<4
*Benzyl alcohol	100-51-6	NE	NE	5
*Dipropylene glycol n-butyl ether***	29911-28-2	NE	NE	5
*Sodium xylene sulfonate	1300-72-7	NE	NE	<5
*Alcohol ethoxylate	34398-01-1	NE	NE	<3

SECTION 4 - FIRST AID MEASURES

Emergency and First Aid Procedures:

In case of contact eyes or skin, rinse thoroughly with water for 15 minutes. Call a physician if irritation persists. If swallowed, call a physician or Poison Control Center immediately. If inhaled, remove to fresh air. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): 167 F (SETA)

Flammable Limits: LEL: N/A

UEL: N/A

Autoignition Temperature:

NFPA Hazard Classification: FIRE: 2

Health: 1

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 Spill: Mop up, rinse with water. Large Spill: Mop up, absorb with an inert absorbent, dike or turn over container as applicable.

SECTION 7 - HANDLING AND STORAGE

Store at 40 - 90F. Read and follow label use directions. KEEP OUT OF REACH OF CHILDREN.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local Exhaust: Special:
Mechanical: Recommended

Respiratory Protection:
None required

Protective Gloves: Recommended Eye Protection: Recommended

Other Protective Clothing and Equipment:
Aprons, coveralls, chemical resistant boots.

SECTION 9 - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards	☐	Flammable Gas	☐	Flammable Liquid/Solid	☐	Water Reactive	☐
Combustible	☒	Flammable Aerosol	☐	Pyrophoric	☐	Oxidizer	☐
Compressed Gas	☐	Explosive	☐	Unstable - Reactive:	☐	Organic Peroxide	☐

Boiling Point, °F: 212F Solubility in Water: Complete Evaporation Rate: <1
 Vapor Pressure: Unknown Specific Gravity (water =1): 1.032 pH: 10.5
 Vapor Density: N/A %Volatiles by Weight:
 Appearance and Odor: Clear liquid with slight amine odor

SECTION 10 - STABILITY AND REACTIVITY

Stability: Unstable ☐ Conditions to Avoid: N/A
 Stable ☒

Incompatibility: Strong oxidizers, reducing agents, acids or bleach. 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: Place in plastic bag with absorbent and discard in trash. Large Amount: Dispose in accordance with Local, State and Federal Regulations.

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

SECTION 14 - TRANSPORT INFORMATION

DOT Proper Shipping Name and Number:
 Not-Restricted

SECTION 15 - REGULATORY INFORMATION

*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 & the New Jersey Worker & Community Right to Know Act 1983. *** Dow recommended TWA 10mg/m3

SECTION 16 - OTHER INFORMATION

None

NE = Not Established N/A = Not Applicable