

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: Speed Spray Power Cleaner

Product Number: F3790

Chemical Family: Aqueous solution of surfactants, solvents & alkalis

Package Size: 64 fl oz/1.9L; 1Gal

EPA Reg. No: N/A

Emergency Telephone No. (620) 792-1711

International:

Preparer: R McPherson

Date: 11/26/12

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:

Corrosive. Causes severe eye and skin damage. Causes respiratory tract 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	<30
*Dipropylene glycol n-butyl ether	29911-28-2	NE	NE	>30
Dipropylene glycol monomethyl ether	34590-94-8	100 ppm	100 ppm	<12
Monoisopropanolamine	78-96-6	NE	NE	<12
Dodecylbenzene sulfonic acid	27176-87-0	1 mg/m3	1 mg/m3	<4
Isopropyl alcohol	67-63-0	400 ppm	400 ppm	1

SECTION 4 - FIRST AID MEASURES

Emergency and First Aid Procedures:

If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention. If inhaled, remove to fresh air. If swallowed, get medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): None

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.

SECTION 7 - HANDLING AND STORAGE

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

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local Exhaust: Recommended Special: Recommended
Mechanical: Recommended

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	☒	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: ND Specific Gravity (water =1): 0.982 pH: 11
Vapor Density: Unknown %Volatiles by Weight: 85
Appearance and Odor: Clear purple liquid with characteristic menthol odor.

SECTION 10 - STABILITY AND REACTIVITY

Stability: Unstable ☐ Conditions to Avoid: None
Stable ☒

Incompatibility: Do not mix with strong acids or bowl cleaners. Mix only with water.
(Materials to Avoid)

Hazardous Decomposition: None
Products or Byproducts:

Hazardous Polymerization: May Occur: ☐ Will Not Occur: ☒
Conditions to Avoid: None

SECTION 11 - TOXICOLOGICAL INFORMATION

NE

SECTION 12 - ECOLOGICAL INFORMATION

NE

SECTION 13 - DISPOSAL CONSIDERATIONS

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

Potential EPA Hazardous Waste Code(s): D002

SECTION 14 - TRANSPORT INFORMATION

DOT Proper Shipping Name and Number:

One gallon or smaller: Limited Quantity; Larger than One Gallon: UN 3266, Corrosive Liquid, Basic, Inorganic, N.O.S.
(Monoisopropanolamine), 8, Corrosive, PG III

SECTION 15 - REGULATORY INFORMATION

Volatile Organic Compounds (VOC)=2.6% (diluted use form, calculated)

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

SECTION 16 - OTHER INFORMATION

None

NE = Not Established N/A = Not Applicable