

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 - P.O. Box 214 - Great Bend, KS 67530**

Product Name: **Spray and Wipe Cleaner** Product Number: **F4302**

Chemical Family: **Aqueous solution of solvents & surfactants** Package Size: **32 fl. oz.**

EPA Reg. No: **n/a** Emergency Telephone No. **(620) 792-1711** International: **—**

Preparer: **R McPherson** Date: **10/08/12** 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 and skin irritation. May be 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
**2-butoxyethanol	111-76-2	50 ppm	25 ppm	1.5
Dipropylene glycol n-propyl ether	29911-27-1	100 ppm	100 ppm	2
*Water	7732-18-5			<95
Alcohol ethoxylatel	34398-01-1			<1
*Sodium xylene sulfonate	1300-72-7			<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. Get medical attention if irritation persists. If swallowed, get medical attention. If inhaled, remove to fresh air. Get medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): **None to boiling** Flammable Limits: LEL: **n/a** UEL: **n/a**

Autoignition Temperature:

NFPA Hazard Classification: FIRE: **0** Health: **2** 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, dike or turn container over as applicable.

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: Special:
Mechanical: Optional

Respiratory 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: Unknown Specific Gravity (water =1): 1.000 pH: 11.0
 Vapor Density: Unknown %Volatiles by Weight: 98
 Appearance and Odor: Clear Green liquid with fragrance.

SECTION 10 - STABILITY AND REACTIVITY

Stability: 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: Dispose 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 INFORMATION

DOT Proper Shipping Name and Number:
 Not regulated

SECTION 15 - REGULATORY INFORMATION

**This product contains one or more toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. See the Hazardous Components in Section II.

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

Volatile Organic Compounds (VOC's) 0.5% calculated

SECTION 16 - OTHER INFORMATION

NE = Not Established N/A = Not Applicable