

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 1

Health: 1

Reactivity: 1

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name, Address Franklin Cleaning Technology - PO Box 214 Great Bend KS 67530

Product Name: First Class Furniture Polish

Product Number: F8010

Chemical Family: Pressurized emulsion containing silicone

Package Size: 18 oz

EPA Reg. No: N/A

Emergency Telephone No. 620-792-1711

Preparer: Bill Dayton

Date: 11/18/02

Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Mineral Spirits	64742-48-9	500 ppm	100 ppm	< 5
Isobutane	75-28-5	1000 ppm	800 ppm	< 5
*Propane	74-98-6	1000 ppm	1000 ppm	< 1
*Water	7732-18-5			
*Polydimethylsiloxane	63148-62-9			

SECTION III - 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: Compressed Gas Solubility in Water: Dispersible Evaporation Rate: >1
Vapor Pressure: 46 psig Specific Gravity (water =1): 0.976 pH: 9.5
Vapor Density: Unknown %Volatiles by Weight: 96

Appearance and Odor: Wet spray with perfumed odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): >200F Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: CO2, dry chemical, foam, ABC extinguisher

Special Fire Fighting Procedures: Keep aerosols cooled with water to prevent bursting.

Unusual Fire and Explosion Hazards: Contents under pressure. Temperatures in excess of 120F may cause bursting.

SECTION V - REACTIVITY DATA

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

Incompatibility: Do not mix with any other material.
(Materials to Avoid)

Hazardous Decomposition Products or Byproducts: With extreme heat or fire, releases typical hydrocarbon decomposition by-products.

Hazardous Polymerization: May Occur: ☐ Will Not Occur: ☒
Conditions to Avoid: N/A

Comments:

*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 VI - HEALTH HAZARD DATA

Route (s) of entry:	Inhalation	☒	Skin:	☒	Eye:	☒	Ingestion:	☐
No Health Hazard	☐	Reproductive toxin	☐	Sensitizer	☐			
Toxic	☐	Irritant	☐	Carcinogen	☐			
Highly Toxic	☐	Corrosive	☐	See Target Organs	☒			

TARGET ORGANS

Lungs	☐	Eyes	☒	Blood	☐	Teratogen	☐	Mucous Membranes	☒
Heart	☐	Skin	☒	Liver	☐	Central Nervous System	☐	Autonomic Nervous System	☐
Kidney	☐	Prostrate	☐	Mutagen	☐	Cardiovascular System	☐	Respiratory System	☐
Carcinogenicity:	None Known	☒	NTP:	☐	IARC:	☐	OSHA Regulated	☐	

Medical Conditions Generally Aggravated by Exposure:

None known

Signs and Symptoms of Exposure:

May cause eye or skin irritation.

Emergency and First Aid Procedures:

If in eyes or on skin, immediately flush with plenty of water. Get medical attention if irritation persists. If inhaled, remove to fresh air. Get medical attention. If swallowed, DO NOT induce vomiting. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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

Mop up, rinse with detergent and water.

Waste Disposal Method:

Do not puncture or incinerate. For single units, wrap container in newspaper and dispose in trash container. Dispose of multiple units in accordance with Local, State and Federal Regulations.

Potential EPA Hazardous Waste Code(s): D001

Steps to be taken in handling and storage:

NFPA "Level 1 Aerosol". Do not spray near heat, spark, or open flame. Store at 40 - 90 F. Read and follow label directions. Keep out of reach of children.

SECTION VIII - CONTROL MEASURES

Respiratory Protection(Specify Type):

None required

Ventilation: Local Exhaust: Optional
Mechanical:

Special:

Protective Gloves: Optional

Eye Protection: Recommended

Other Protective Clothing and Equipment:

None required

SECTION IX - SHIPPING INFORMATION

DOT Proper Shipping Name and Number:

Consumer Commodity, ORM-D

NE = Not Established

N/A = Not Applicable