

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 3

Health: 2

Reactivity: 0

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Company Name, Address: **The Fuller Brush Company - P.O. Box 729 - Great Bend, KS 67530**

Product Name: Solvent Based Stainless Steel Cleaner

Product Number: 9178

Chemical Family: Pressurized emulsion with petroleum distillates

Package Size: 15 oz; 425 g

EPA Reg. No: N/A

Emergency Telephone No. (620) 792-1711

International:

Preparer: Tom Keyse

Date: 4/11/05

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Petroleum distillates	64742-47-8	400 ppm	400 ppm	>50
White mineral oil	8042-47-5	5 mg/m3	5 mg/m3	<30
Isobutane	75-28-5	1000 ppm	800 ppm	> 8
Propane	74-98-6	1000 ppm	1000 ppm	< 7

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: Unknown
Vapor Pressure: 35 psig Specific Gravity (water =1): 0.806 pH: N/A
Vapor Density: Unknown %Volatiles by Weight: <72

Appearance and Odor: White emulsion, characteristic odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): 177 F (Liq) TCC Flammable Limits: LEL: Unknown UEL: Unknown
Extinguishing Media: CO2, Water Foam, Dry Chemical, ABC fire extinguisher

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

Unusual Fire and Explosion Hazards: Flammable Aerosols: Temperatures in excess of 120F may cause bursting. In the event of fire ruptured cans contribute flammable materials. Contents under pressure.

SECTION V - REACTIVITY DATA

Stability: Unstable ☐ Conditions to Avoid: NA
Stable ☒

Incompatibility: Strong oxidizers. 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:

Comments:

Volatile Organic Compounds (VOC)=15%

SECTION VI - HEALTH HAZARD DATA

9178

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	☐	Prostate	☐	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, dizziness, nausea, anesthetic effects. Aspiration may produce pulmonary complications.

Emergency and First Aid Procedures:

In case of contact in eyes or on skin, immediately rinse with water for 15 minutes. Call a physician if irritation persists. If inhaled, remove to fresh air. If swallowed, DO NOT induce vomiting. Call a physician immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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

Eliminate all ignition sources. Mop up, rinse with detergent and water.

Waste Disposal Method:

Do not puncture or incinerate. For single units, wrap in newspaper and dispose in trash container. Dispose 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 3 Aerosols". Do not spray near heat, sparks or open flame. Store at 40-90 F. Read and follow label use directions. Keep out of reach of children.

SECTION VIII - CONTROL MEASURES

Respiratory Protection(Specify Type):

Not required.

Ventilation:	Local Exhaust:	Recommended	Special:	Not required.
	Mechanical:	Not required.		

Protective Gloves: Recommended Eye Protection: Recommended.

Other Protective Clothing and Equipment:

Not required.

SECTION IX - SHIPPING INFORMATION

DOT Proper Shipping Name and Number:

Consumer Commodity, ORM-D

NE = Not Established

N/A = Not Applicable