

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 1

Health: 2

Reactivity: 0

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

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

Product Name: Multi-Purpose Cleaner

Product Number: 9174

Chemical Family: Pressurized aqueous solutions of detergents & builders.

Package Size: 18 oz; 510 g

EPA Reg. No: N/A

Emergency Telephone No. (620) 792-1711

International:

Preparer: Tom Keyse

Date: 06/28/05

Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
*water	7732-18-5	NE	NE	<85
Isobutane	75-28-5	1000 ppm	800 ppm	<5
**Diethylene glycol monoethyl ether	111-90-0	25 ppm	25 ppm	>2
**Ethylene glycol monobutyl ether	111-76-2	50 ppm	25 ppm	>2
Tetrasodium salt of ethylenediaminediacetate (EDTA)	64-02-8	NE	NE	<2
Propane	74-98-6	1000 ppm	2500 ppm	<1

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards	<input 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 checked="" type="checkbox"/>	Explosive	<input type="checkbox"/>	Unstable - Reactive:	<input type="checkbox"/>	Organic Peroxide	<input type="checkbox"/>

Boiling Point, °F: Compressed Gas Solubility in Water: Complete

Evaporation Rate: 1

Vapor Pressure: 48 psig Specific Gravity (water =1): 1.012

pH: 12.0

Vapor Density: N/A %Volatiles by Weight: 96

Appearance and Odor: Foamy Spray/characteristic

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): Unknown Flammable Limits: LEL: N/A

UEL: N/A

Extinguishing Media: CO2, dry chemical, foam, ABC extinguisher

Special Fire Fighting Procedures: Keep Aerosols cooled to prevent bursting.

Unusual Fire and Explosion Hazards:

COMPRESSED GAS: Temperatures exceeding 120F may cause bursting. Contents of ruptured can contribute combustible materials in the event of fire.

SECTION V - REACTIVITY DATA

Stability: Unstable Conditions to Avoid: None
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: None

Comments:

*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker and Community Right To Know Act of 1983. Volatile Organic Compounds (VOC)=7% (calculated)

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

SECTION VI - HEALTH HAZARD DATA

9174

Route (s) of entry:	Inhalation	<input checked="" type="checkbox"/>	Skin:	<input checked="" type="checkbox"/>	Eye:	<input checked="" type="checkbox"/>	Ingestion:	<input type="checkbox"/>	
No Health Hazard	<input type="checkbox"/>	Reproductive toxin	<input type="checkbox"/>	Sensitizer	<input type="checkbox"/>				
Toxic	<input type="checkbox"/>	Irritant	<input checked="" type="checkbox"/>	Carcinogen	<input type="checkbox"/>				
Highly Toxic	<input type="checkbox"/>	Corrosive	<input type="checkbox"/>	See Target Organs	<input checked="" type="checkbox"/>				
TARGET ORGANS									
Lungs	<input type="checkbox"/>	Eyes	<input checked="" type="checkbox"/>	Blood	<input checked="" type="checkbox"/>	Teratogen	<input type="checkbox"/>	Mucous Membranes	<input checked="" type="checkbox"/>
Heart	<input type="checkbox"/>	Skin	<input checked="" type="checkbox"/>	Liver	<input checked="" type="checkbox"/>	Central Nervous System	<input type="checkbox"/>	Autonomic Nervous System	<input type="checkbox"/>
Kidney	<input checked="" type="checkbox"/>	Prostate	<input type="checkbox"/>	Mutagen	<input type="checkbox"/>	Cardiovascular System	<input type="checkbox"/>	Respiratory System	<input checked="" type="checkbox"/>
Carcinogenicity:	None Known	<input checked="" type="checkbox"/>	NTP:	<input type="checkbox"/>	IARC:	<input type="checkbox"/>	OSHA Regulated	<input type="checkbox"/>	

Medical Conditions Generally Aggravated by Exposure:

None known

Signs and Symptoms of Exposure:

Redness & irritation of the eyes and mucous membranes. Prolonged contact with skin may cause irritation. Possible hemolysis & hemoglobinuria with overexposure.

Emergency and First Aid Procedures:

In case of eye contact, flush with copious amounts of water. Contact a physician if irritation persists. If ingested, contact a physician or Poison Control Center immediately.

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:

Single unit: Wrap in newspaper and dispose in trash. Do not puncture or incinerate. Large amount: 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 1 AEROSOLS". Temperatures in excess of 130F may cause bursting. Follow label directions. KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES

Respiratory Protection(Specify Type):

None required

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

Protective Gloves: Not required Eye Protection: Required

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