

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0

Health: 3

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: Fullpower

Product Number: 935

Chemical Family: Aqueous solution of surfactants & alkaline builders

Package Size: 1 G; 3.8L; 5, 55 G

EPA Reg. No: N/A

Emergency Telephone No. (620) 792-1711

Preparer Tom Keyse

Date: 3/17/05

Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
*Propylene glycol n-propyl ether	1569-01-3	ne	ne	2.5
Potassium Hydroxide	1310-58-3	NE	2 mg/m3	<1
*Water	7732-18-5	n/a	n/a	
*Sodium Alkyl Olefin Sulfonate	68439-57-6	n/a	n/a	
*Tetrapotassium Pyrophosphate	7320-34-5	n/a	n/a	

SECTION III - 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): 1.094

pH: 13.7

Vapor Density: N/A

%Volatiles by Weight: 77

Appearance and Odor: Light Yellow with very little odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): None

Flammable Limits: LEL: N/A

UEL: N/A

Extinguishing Media: N/A

Special Fire: None

Fighting Procedures:

Unusual Fire and: None

Explosion Hazards:

SECTION V - REACTIVITY DATA

Stability: Unstable
Stable

Conditions to Avoid: N/A

Incompatibility: Strong acids, oxidizers; 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

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.

Volatile Organic Compounds (VOC)= 2.5% (calculated)

SECTION VI - HEALTH HAZARD DATA

935

Route (s) of entry:	Inhalation	<input checked="" type="checkbox"/>	Skin:	<input checked="" type="checkbox"/>	Eye:	<input checked="" type="checkbox"/>	Ingestion:	<input checked="" type="checkbox"/>
No Health Hazard	<input type="checkbox"/>	Reproductive toxin	<input type="checkbox"/>	Sensitizer	<input type="checkbox"/>			
Toxic	<input type="checkbox"/>	Irritant	<input type="checkbox"/>	Carcinogen	<input type="checkbox"/>			
Highly Toxic	<input type="checkbox"/>	Corrosive	<input checked="" type="checkbox"/>	See Target Organs	<input checked="" type="checkbox"/>			

TARGET ORGANS

Lungs	<input type="checkbox"/>	Eyes	<input checked="" type="checkbox"/>	Blood	<input 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 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:

Causes burns to eyes, skin & mucous membranes. Harmful if swallowed due to corrosivity to tissue.

Emergency and First Aid Procedures:

If sprayed on skin or in eyes, flush with water for 15 minutes. Contact a physician. If swallowed, drink water or milk, Do Not Induce Vomiting. 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:

Small Spill: Mop up, rinse with detergent & water. Large Spill: Rinse with detergent and water.

Waste Disposal Method:

Small Amounts: Place in plastic bag with absorbent & dispose in trash receptacle. Large Amounts: Dispose in accordance with Local, State & Federal Regulations. Rinse emptied containers. Remove or obliterate label.

Potential EPA Hazardous Waste Code(s): D002

Steps to be taken in handling and storage:

Store at 40-90F. Keep from freezing. Follow label use directions. KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES**Respiratory Protection(Specify Type):**

Type for caustic fumes recommended.

Ventilation:	Local Exhaust:	Required	Special:	Optional
	Mechanical:	Required		

Protective Gloves:	Required	Eye Protection:	Required
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Other Protective Clothing and Equipment:

Apron, coveralls, & chemical resistant boots.

SECTION IX - SHIPPING INFORMATION**DOT Proper Shipping Name and Number:**

One gallon or smaller: Consumer Commodity, ORM-D; Larger than one gallon: Compound, cleaning, liquid, (Potassium hydroxide), 8, NA1760, PG II, ERG 154

NE = Not Established

N/A = Not Applicable