

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0
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: Tile Clean

Product Number: 602

Chemical Family: Pressurized aqueous solution of surfactants.

Package Size: 20 oz.

EPA Reg. No: n/a

Emergency Telephone No. (620) 792-1711

International:

Preparer: R McPherson

Date: 04/24/12

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Water	7732-18-5	NE	NE	<90
Isobutane	75-28-5	1000 ppm	800 ppm	<6
Dipropylene Glycol Monomethyl Ether	34590-94-8	100 ppm	100 ppm	<2
Ethylenediaminetetraacetic acid, tetrasodium salt	64-02-8	NE	NE	<2
Sodium Metasilicate	6834-92-0	2 mg/m3	2 mg/m3	<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: NA

Vapor Pressure: 42 psig Specific Gravity (water =1): 1.021

pH: 11.9

Vapor Density: NA %Volatiles by Weight: 96%

Appearance and Odor: Compressed gas aerosol with fragrance

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): None Flammable Limits: LEL: NA UEL: NA

Extinguishing Media: Carbon Dioxide, Dry Chemical

Special Fire: Keep aerosols cooled with water to prevent bursting

Fighting Procedures:

Unusual Fire and Explosion Hazards: Temperature exceeding 120F may cause bursting

SECTION V - REACTIVITY DATA

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

Comments:

Volatile Organic Compounds (VOC), per US 40CFR59 = 7%
Allowable in Bathroom and Tile Cleaners, aerosol = 7%

SECTION VI - HEALTH HAZARD DATA

602

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 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 checked="" type="checkbox"/>	Eyes	<input checked="" type="checkbox"/>	Blood	<input type="checkbox"/>	Teratogen	<input type="checkbox"/>	Mucous Membranes	<input type="checkbox"/>
Heart	<input type="checkbox"/>	Skin	<input checked="" type="checkbox"/>	Liver	<input 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:

Repeated or prolonged exposure may cause eye and skin irritation. Inhalation of vapor or mist may cause respiratory tract irritation. Although unlikely, accidental ingestion may cause gastrointestinal irritation or discomfort.

Emergency and First Aid Procedures:

Flush affected area with large quantities of water for approximately 15-20 minutes. If irritation persists, seek medical attention. Do not induce vomiting if ingested. If inhaled, remove from the exposure area to a source of fresh air. If respiratory irritation persists, seek medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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

Mop up and rinse with detergent and water.

Waste Disposal Method:

Do not puncture or incinerate. Dispose of in accordance with all applicable Federal, State and Local regulations.

Potential EPA Hazardous Waste Code(s):

Steps to be taken in handling and storage:

NFPA "Level 1 Aerosols" Contents under pressure. Store at 40-90F. Follow label use directions. KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES

Respiratory Protection(Specify Type):

None Required

Ventilation: Local Exhaust: Recommended Special:
Mechanical: Optional

Protective Gloves: Recommended

Eye Protection: Recommended

Other Protective Clothing and Equipment:

Not required

SECTION IX - SHIPPING INFORMATION

DOT Proper Shipping Name and Number:

Limited Quantity

NE = Not Established N/D Not-Determined

N/A = Not Applicable