

# Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 1  
Health: 1  
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: Non- Ammoniated Glass Cleaner  
Chemical Family: Pressurized aqueous blend and solvents  
Product Number: 91790  
Package Size: 17 oz.(482g)  
EPA Reg. No: n/a  
Preparer LG  
Emergency Telephone No. (620) 792-1711  
Date: 03/03/08  
International:

## SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	<5
Isobutane	75-28-5	1000 ppm	800 ppm	5

## 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: 42 psig @ Specific Gravity (water =1): 0.991 pH: 10.5  
Vapor Density: 2.0 %Volatiles by Weight: 100

Appearance and Odor: Pressurized Spray, mint fragrance

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): 120F (TOC) Flammable Limits: LEL: unknown UEL: unknown  
Extinguishing Media: Water, CO2, Dry Chemical

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

Unusual Fire and Explosion Hazards:

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

## SECTION V - REACTIVITY DATA

Stability: Unstable   
Stable  Conditions to Avoid: n/a

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

Hazardous Decomposition Products or Byproducts: With extreme heat or fire typical hydrocarbon by-products are released.

Hazardous Polymerization: May Occur:  Will Not Occur:   
Conditions to Avoid: n/a

Comments:

**SECTION VI - HEALTH HAZARD DATA**

91790

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 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 checked="" type="checkbox"/>
Heart	<input type="checkbox"/>	Skin	<input checked="" type="checkbox"/>	Liver	<input type="checkbox"/>	Central Nervous System	<input checked="" 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 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:

May cause redness and irritation of eye or skin. Central nervous system effects include headache or dizziness.

Emergency and First Aid Procedures:

In case of eye or skin contact, flush with copious amounts of water. Contact a physician if irritation persists. Ingestion: 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:

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

Waste Disposal Method:

Do Not Puncture or Incinerate. Single Unit: Wrap in newspaper and discard in trash receptacle. Large quantities: 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" 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:	Special:
	Mechanical: Required	

Protective Gloves: Recommended	Eye Protection: Recommended
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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