

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 2
Health: 2
Reactivity: 1

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name, Address **The Fuller Brush Company - PO Box 729 - Great Bend KS 67530**

Product Name: Appliance Cleaner and Wax

Product Number: 754

Chemical Family: Emulsion of mineral spirits and surfactants.

Package Size: 14 oz.

EPA Reg. No: n/a

Emergency Telephone No. 620-792-1711

Preparer Bill Dayton

Date: 04/02/02

Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

| Hazardous Components | CAS# | OSHA TWA | ACGIH TWA | Percent |
|-------------------------------|------------|----------|-----------|---------|
| Petroleum Distillate(naphtha) | 68551-17-7 | 500 ppm | NE | 17.10 |
| Isobutane | 75-28-5 | 1000 ppm | 800 ppm | 7.00 |
| Propane | 74-98-6 | 1000 ppm | 1000 ppm | 3.00 |

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: Dispersible Evaporation Rate: 1
Vapor Pressure: 39 psig Specific Gravity (water =1): 0.9392 pH: n/a
Vapor Density: n/a %Volatiles by Weight: 80

Appearance and Odor: White emulsion with characteristic odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): 176F (TOC) Flammable Limits: LEL: Unknown UEL: Unknown
Extinguishing Media: CO2, Dry Chemical, Foam, Water

Special Fire Keep aerosols cooled with water to prevent bursting.

Fighting Procedures:

Unusual Fire and Explosion Hazards: COMPRESSED GAS. Temperatures exceeding 120F may cause bursting. Contents of ruptured cans contribute combustible material in the event of fire.

SECTION V - REACTIVITY DATA

Stability: Unstable
Stable Conditions to Avoid: n/a

Incompatibility: Do not mix with any 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:

Volatile Organic Compounds (VOC), per US 40CFR59 = 25%.
Not a regulated category

SECTION VI - HEALTH HAZARD DATA

| | | | | | | | | |
|---------------------|-------------------------------------|-------------------------------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------|-------------------------------------|
| 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 checked="" 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 type="checkbox"/> | Autonomic Nervous System | <input type="checkbox"/> |
| Kidney | <input type="checkbox"/> | Prostrate | <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:

Harmful or fatal if swallowed, chemical pneumonia from aspiration hazard. May cause eye or skin irritation.

Emergency and First Aid Procedures:

If ingested, DO NOT INDUCE VOMITING (aspiration hazard). Contact a physician or Poison Control Center immediately. In case of eye or skin contact, flush with water. Contact a physician if irritation persists.

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 dispose in trash receptacle. Large Quantities: Dispose in accordance with Local, State and Federal Regulations

Potential EPA Hazardous Waste Code(s): n/a

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):**

Optional

Ventilation: Local Exhaust: Special:
Mechanical: Recommended

Protective Gloves: None required Eye Protection: Recommended

Other Protective Clothing and Equipment:

None Required

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

DOT: Consumer Commodity, ORM-D

NE = Not Established

N/A = Not Applicable