

SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: Reliable Brand All Surface Furniture Polish
Product Number: V00482
Company Information: Veritiv Operating Company
1000 Abernathy Rd NE, Suite 1700
Atlanta, GA 30328 United States
Company Phone: (844) 837-4848
Emergency Telephone US: (866) 836-8855
Emergency Telephone Outside US: (952) 852-4646
Version: 01
Recommended Use: Polish
Recommended Restrictions: DO NOT USE IN A MANNER INCONSISTENT WITH THE LABEL

2. HAZARD IDENTIFICATION

Physical Hazards Flammable aerosol Category 1
Health Hazards Sensitization, Skin Category 1
Aspiration Hazard Category 1

Label Elements



Signal Word: Danger
Hazard Statement: Extremely flammable aerosol. May be fatal if swallowed and enters airways. May cause an allergic skin reaction.
Precautionary Statement: Precautions: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing gas. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.
Response: If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: Wash with plenty of water. If exposed or concerned: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Storage: Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal: Dispose of waste and residues in accordance with local authority requirements.
Supplemental Information: None
Hazard(s) not otherwise classified (HNOC): None Known

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS NUMBER	WEIGHT%
White Mineral Oil	8042-47-5	20 - 40
Butane	106-97-8	2.5 - 10
Propane	74-98-6	2.5 - 10
Citrus Terpenes	94266-47-4	1 - 2.5
Polyethylene Glycol Nonylphenol Ether	9016-45-9	0.1 - 1

Reliable Brand Furniture Polish
415849

4. FIRST-AID MEASURES

Inhalation:	Move to fresh air. Call a physician if symptoms develop or persist.
Skin Contact:	Wash off with soap and water. In case of eczema or other skin disorders: Seek medical attention.
Eye Contact:	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion:	Rinse mouth. Get medical attention if symptoms occur.
Most Important Symptoms/Effects:	Aspiration may cause pulmonary edema and pneumonitis. May cause an allergic skin reaction. Dermatitis. Rash.
NOTE TO PHYSICIAN:	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Foam. Dry chemical. Carbon Dioxide (CO ₂).
Unsuitable Extinguishing Media:	Do not use water jet as an extinguisher, as this will spread the fire.
Specific Hazards Arising from the chemical:	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special Protective Equipment And Precautions for Firefighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire-Fighting Equipment/Instructions:	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder for monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific Methods:	Cool containers exposed to flames with water until well after the fire is out.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Environmental Precautions:	Avoid discharge into drains, water courses or onto the ground.
Clean-Up Methods:	Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.

7. HANDLING AND STORAGE

Handling:	Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Ground and bond containers when
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Storage:

transferring material. Do not re-use empty containers. Do not get in eyes, on skin, or on clothing. Avoid breathing mist or vapor. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Level 1 Aerosol. Contents under pressure. Do not expose to heat or store at temperatures above 120°F/49°C as can may burst. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

US OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Component	Type	Value
Propane (CAS 74-98-6)	PEL	1800 mg/m ³ 1000 ppm

US ACGIH Threshold Limit Values

Component	Type	Value
Butane (CAS 106-97-8)	STEL	1000 ppm

US NIOSH: Pocket Guide to Chemical Hazards Components

Component	Type	Value
Butane (CAS 106-97-8)	TWA	1900 mg/m ³ 800 ppm
Propane (74-98-6)	TWA	1900 mg/m ³ 1000 ppm

Engineering Controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Personal Protective Equipment:

Eyes: If contact is likely, safety glasses with side shields are recommended.
Hands: For prolonged or repeated skin contact use suitable protective gloves.
Respiratory: None required for normal use. If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.
Feet: Wear suitable protective clothing.
Body: Wear suitable protective clothing.

General Hygiene Considerations:

When using, do not smoke. Always observe good personal hygiene measures such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical State
Form
Color

Liquefied gas.
Aerosol.
White
Citrus
Not Available
10.0 – 11.0

Odor

Odor Threshold

pH

Reliable Brand Furniture Polish

415849

Melting point/Freezing point	Not Available
Initial boiling point and boiling range	Not Available
Flash Point	-156.0°F (-104.4°C) Propellant estimated
Evaporation Rate	Not Available
Flammability (solid, gas)	Not Available
Upper/Lower flammability or explosive limits	
Flammability Limit – Lower (%)	Not Available
Flammability Limit – Upper (%)	Not Available
Explosive Limit – Lower (%)	Not Available
Explosive Limit – Upper (%)	Not Available
Vapor Pressure	50 – 70 psig @70°F
Vapor Density	Not Available
Relative Density	Not Available
Solubility (Water)	Not Available
Partition Coefficient	Not Available
Auto-Ignition Temperature	Not Available
Decomposition Temperature	Not Available
Viscosity	Not Available
Specific Gravity	0.9600

10. STABILITY AND REACTIVITY

Chemical Stability	Material is stable under normal conditions.
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Possibility of Hazardous Reactions	Hazardous polymerization does not occur.
Conditions to Avoid	Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials.
Incompatible Materials	Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous Decomposition Products	No hazardous decomposition products are known.

11. TOXICOLOGICAL INFORMATION

Information of Routes of Exposure: No LC50/LD50 Test Data on Mixture Available

Acute Effects/Symptoms:

Eyes:	Direct contact with eyes may cause temporary irritation.
Skin:	May cause an allergic skin reaction.
Ingestion:	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Inhalation:	No adverse effects due to inhalation are expected.
Carcinogens:	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
Germ Cell Mutagenicity:	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Respiratory Sensitizer:	This product is not expected to cause respiratory sensitization.
Skin Sensitizer:	May cause an allergic skin reaction.
Reproductive Toxicity:	This product is not expected to cause reproductive or developmental effects.
Specific Target Organs (Single/Repeated):	Not classified.
Aspiration Hazard:	May be fatal if swallowed and enters airways.

12. ECOLOGICAL INFORMATION

Ecotoxicity/Chemical Fate:	Not Test Data on Mixture Available
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13. DISPOSAL CONSIDERATION

Disposal Method:	Dispose of contents in accordance with all federal, state, and local applicable laws and regulations. Consult state and local authorities for restrictions on disposal of chemical waste. Manage chemical wastes through an approved
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waste treatment facility. Pressurized container: Do not pierce or burn, even after use. Do not incinerate. When contents are depleted continue to depress button until all gas is expelled. Aerosol cylinder is not refillable. Give to a disposal service equipped to safely dispose of pressurized containers. Please recycle packaging whenever possible.

14. TRANSPORTATION INFORMATION

DOT/IMDG/TDG

UN1950, Aerosols, flammable, 2.1, LTD. QTY.

15. REGULATORY INFORMATION

US Federal Regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the US EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Polyethylene Glycol Nonylphenol Ether (CAS 9016-45-9) 1.0% One-Time Export Notification Only

CERCLA Hazardous Substance List (40 CFR 302.4)

Not Listed.

SARA 304 Emergency Release Notification

Not Regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not Listed.

Superfund Amendments and Reauthorized Act of 1986 (SARA)

Hazard Categories

Immediate Hazard – Yes

Delayed Hazard – No

Fire Hazard – Yes

Pressure Hazard – Yes

Reactivity Hazard – No

SARA 302 Extremely Hazardous Substance

Not listed

SARA 311/312 Hazardous Chemical

No

SARA 313 (TRI Reporting)

Not Regulated

Other Federal Regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not Regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

Safe Drinking Water Act (SDWA)

Not Regulated.

US State Regulations

US Massachusetts RTK – Substance List

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US New Jersey Worker and Community Right-To-Know Act

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US Pennsylvania Worker and Community Right-To-Know Law

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US Rhode Island RTK

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING:
This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm.

16. OTHER INFORMATION

Issue Date: 03-30-2016

Version: 01

Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.