



**SHINE-UP Lemon Furniture Polish**

| HMIS        |   | NFPA | Personal protective equipment |
|-------------|---|------|-------------------------------|
| Health      | 0 | 0    | None / Aucune / Ninguno       |
| Fire Hazard | 4 | 4    |                               |
| Reactivity  | 0 | 0    |                               |

Version Number: 1

Preparation date: 2010-10-11

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product name:** SHINE-UP Lemon Furniture Polish

**MSDS #:** MS0300771

**Product Code:** 4502788

**Recommended use:** Furniture care.

**Manufacturer, importer, supplier:**

US Headquarters  
Diversey, Inc.  
8310 16th St.  
Sturtevant, Wisconsin 53177-1964  
Phone: 1-888-352-2249  
MSDS Internet Address: www.diversey.com

Canadian Headquarters  
Diversey, Inc. - Canada, Inc.  
2401 Bristol Circle  
Oakville, Ontario L6H 6P1  
Phone: 1-800-668-3131

**Emergency telephone number:** 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

**2. HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

CAUTION. CONTENTS UNDER PRESSURE.

**Principal routes of exposure:** Eye contact. Skin contact. Inhalation. Ingestion.

**Eye contact:** None known.

**Skin contact:** None known.

**Inhalation:** None known.

**Ingestion:** None known.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

| Ingredient(s) | CAS #    | Weight % | LD50 Oral - Rat (mg/kg) | LD50 Dermal - Rabbit | LC50 Inhalation - Rat |
|---------------|----------|----------|-------------------------|----------------------|-----------------------|
| Butane        | 106-97-8 | 1 - 5%   | Not available           | Not available        | =658 mg/L (4 h)       |
| Propane       | 74-98-6  | 1 - 5%   | Not available           | Not available        | =658 mg/L (4 h)       |
| Isobutane     | 75-28-5  | 1 - 5%   | Not available           | Not available        | =658 mg/L (4 h)       |

**4. FIRST AID MEASURES**

**Eye contact:** Rinse with plenty of water.

**Skin contact:** Rinse with plenty of water.

**Inhalation:** No specific first aid measures are required.

**Ingestion:** No specific first aid measures are required.

**Aggravated Medical Conditions:** None known

**5. FIRE-FIGHTING MEASURES**

**Suitable extinguishing media:** Dry chemical, water spray, foam, carbon dioxide.  
**Specific hazards:** Aerosol product - Containers may rocket or explode in heat of fire. NFPA 30B Level 1 Aerosol .  
**Unusual hazards:** None known  
**Specific methods:** In the event of fire, cool tanks with water spray.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

**Extinguishing media which must not be used for safety reasons:** No information available

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Remove all sources of ignition. Ensure adequate ventilation.  
**Environmental precautions and clean-up methods:** Remove all sources of ignition. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

## 7. HANDLING AND STORAGE

**Handling:** Handle in accordance with good industrial hygiene and safety practice. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:**

Store in a cool, dry, well ventilated area away from heat or open flame. NFPA 30B Level 1 Aerosol . Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 degrees C or 120 degrees F. Do not pierce or burn, even after use. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce exposure:**  
 No special ventilation requirements

**Personal Protective Equipment**

**Eye protection:** No special requirements under normal use conditions.  
**Hand protection:** No special requirements under normal use conditions  
**Skin and body protection:** No special requirements under normal use conditions.  
**Respiratory protection:** No special requirements under normal use conditions.  
**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

| Ingredient(s) | CAS #    | ACGIH          | OSHA  | Mexico                                     |
|---------------|----------|----------------|---|--|
| Butane        | 106-97-8 | 1000 ppm (TWA) |   | 800 ppm (TWA) 1900 mg/m <sup>3</sup> (TWA) |
| Propane       | 74-98-6  | 1000 ppm (TWA) | 1000 ppm (TWA) 1800 mg/m <sup>3</sup> (TWA) |  |
| Isobutane     | 75-28-5  | 1000 ppm (TWA) |   |  |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Aerosol  
**Appearance:** Aerosol  
**Specific gravity:** 0.915  
**Vapor density:** No information available  
**Boiling point/range:** Not determined  
**Decomposition temperature:** Not determined  
**Solubility:** Insoluble  
**Solubility in other solvents:** No information available  
**Partition coefficient (n-octanol/water):** No information available  
**Elemental Phosphorus:** 0.00 % by wt.  
**pH:** Not applicable

**Bulk density:** No information available  
**Evaporation Rate:** No information available  
**Color:** Opaque  
**Odor:** Lemon  
**Melting point/range:** Not determined  
**Autoignition temperature:** No information available  
**Density:** 7.67 lbs/gal 0.92 Kg/L  
**Flash point:** < 20 °F < -7.0 °C  
**Viscosity:** No information available  
**VOC:** 16.8 % \*  
**Dilution pH:** No information available.

**Flame Extension (inches):** 3.5  
**Explosion limits: - upper:** Not determined - **lower:** Not determined

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

## 10. STABILITY AND REACTIVITY

**Stability:** The product is stable  
**Polymerization:** Hazardous polymerization does not occur  
**Hazardous decomposition products:** None reasonably foreseeable.

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity:** Oral LD50 estimated to be greater than 5000 mg/kg; Dermal LD50 estimated to be > 2000 mg/kg  
**Component Information:** See Section 3

**Chronic toxicity:** None known

### Specific effects

**Carcinogenic effects:** None known  
**Mutagenic effects:** None known  
**Reproductive toxicity:** None known  
**Target organ effects:** None known

## 12. ECOLOGICAL INFORMATION

**Environmental Information:** No data available

## 13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:**  
Dispose of according to all federal, state and local applicable regulations

## 14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

## 15. REGULATORY INFORMATION

### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

### U.S. Regulations

**California Proposition 65:** This product is not subject to the reporting requirements under California's Proposition 65

### RIGHT TO KNOW (RTK)

| Ingredient(s)                      | CAS #      | MARTK: | NJRTK: | PARTK: | RIRTK: |
|------------------------------------|------------|--------|--------|--------|--------|
| Butane                             | 106-97-8   | X      | X      | X      | X      |
| Silicones                          | 63148-62-9 | -      | -      | -      | -      |
| Naphtha, petroleum, light alkylate | 64741-66-8 | -      | -      | -      | -      |
| Propane                            | 74-98-6    | X      | X      | X      | X      |
| Isobutane                          | 75-28-5    | X      | X      | X      | -      |
| Water                              | 7732-18-5  | -      | -      | -      | -      |

### CERCLA/ SARA

#### SARA 311/312 Hazard Categories

**Immediate:** -  
**Delayed:** -  
**Fire:** X  
**Reactivity:** -  
**Sudden Release of Pressure:** X

#### Canada

**WHMIS hazard class:** A Compressed gases



| Ingredient(s) | CAS #   | NPRI |
|---------------|---------|------|
| Propane       | 74-98-6 | X    |

## 16. OTHER INFORMATION

**Reason for revision:** Not applicable  
**Prepared by:** NAPRAC  
**Additional advice:** Contains an added fragrance, see "Odor" heading in section 9 for specific description.

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