## SAFETY DATA SHEET



# Shine-Up <sup>™/MC</sup> Lemon Furniture Polish

Revision: 2021-11-11

Version: 04.0

## **1. IDENTIFICATION**

Product name:

SDS #: Recommended use:

Uses advised against:

Manufacturer, importer, supplier: US Headquarters Diversey, Inc. 1300 Altura Rd., Suite 125 Fort Mill, SC 29708 Phone: 1-888-352-2249 SDS Internet Address: https://sds.diversey.com

Emergency telephone number:

Lemon Furniture Polish MS0800543 • Industrial/Institutional • Floor care • This product is intended to be used neat. Uses other than those identified are not recommended

> Canadian Headquarters Diversey Canada, Inc. 6150 Kennedy Road Unit 3 Mississauga, Ontario L5T 2J4 Phone: 1-800-668-7171

2. HAZARDS IDENTIFICATION

#### **Classification for the undiluted product**

Flammability Gases under pressure Extremely flammable aerosol, Category 1 Liquified gas

1-800-851-7145; 1-651-917-6133 (Int'l)



Signal word:

Danger.

Shine-Up ™/MC

Hazard Statements

EXTREMELY FLAMMABLE AEROSOL. CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED. <u>Precautionary Statements</u>

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not incinerate. Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50 °C (122 °F) which may cause bursting. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

## **Classified Ingredients**

Shine-Up <sup>™/MC</sup> Lemon Furniture Polish

Ingredient(s)	CAS #	Weight %
Butane	106-97-8	1 - 5%
Propane	74-98-6	0.5 - 1.5%

## 4. FIRST AID MEASURES

## Undiluted Product:

**Eyes:** Rinse with plenty of water. If irritation occurs and persists, get medical attention. **Skin:** Wash with plenty of water for at least 15 minutes. **Inhalation:** No specific first aid measures are required. **Ingestion:** IF SWALLOWED: Call a Poison Center (1-800-851-7145) or doctor/physician if you feel unwell.

<u>Most Important Symptoms/Effects:</u> No information available. <u>Immediate medical attention and special treatment needed</u> Not applicable. Aggravated Medical Conditions: None known.

**5. FIRE-FIGHTING MEASURES** 

Specific methods:	Use water spray to keep fire-exposed containers cool Aerosol Product - Containers may rocket or explode in heat of fire
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 3 Aerosol.

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. Contents under pressure. Do not puncture or incinerate cans.	
Environmental precautions	Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in	
and clean-up methods:	a chemical waste container. Use a water rinse for final clean-up.	

## 7. HANDLING AND STORAGE

Handling: EXTREMELY FLAMMABLE AEROSOL. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. PRESSURIZED CONTAINER: Do not pierce or burn, even after use. Do not incinerate. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: NFPA 30B Level 3 Aerosol. Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50 °C (122 °F) which may cause bursting.

Aerosol Level (if applicable) : Level 1

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS #	ACGIH	OSHA
Butane	106-97-8	1000 ppm (STEL)	
Propane	74-98-6		1000 ppm (TWA) 1800 mg/m³ (TWA)

#### Undiluted Product:

Engineering measures to reduce exposure:

Good general ventilation should be sufficient to control airborne levels.

#### Personal Protective Equipment

It is the responsibility of the employer to determine the potential risk of exposure to hazardous chemicals for employees in the workplace in order to determine the necessity, selection, and use of personal protective equipment.

Eye protection: Hand protection: Skin and body protection: Respiratory protection:

No personal protective equipment required under normal use conditions.
 No personal protective equipment required under normal use conditions.
 n: No personal protective equipment required under normal use conditions. If aerosols, mists, or vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid over-exposure.
 Handle in accordance with good industrial hygiene and safety practice.

Hygiene measures:

9. PHYSICAL AND CHEMICAL PROPERTIES

No personal protective equipment required under normal use conditions.

Physical State Aerosol Evaporation Rate: No information available Odor threshold: No information available. Melting point/freezing point (°C): Not determined Autoignition temperature: No information available Solubility in other solvents: No information available Density: 0.996 Kg/L Bulk density: No information available Flash point (°F): Not applicable as product is an aerosol Viscosity: No information available VOC: 4 %\* Flammability (Solid or Gas): Not applicable Sustained combustion: Not applicable Explosion limits: - upper: Not determined - lower: Not determined

Color: White Odor: Lemon Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Partially Soluble Relative Density (relative to water): 1.00 Vapor density: No information available Vapor pressure: No information available. Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0.00 % by wt. pH: ≈ 10.4 Corrosion to metals: Not corrosive to metals

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

## **10. STABILITY AND REACTIVITY**

Reactivity: Stability: Hazardous decomposition products: Materials to avoid: Conditions to avoid:

The product is stable None reasonably foreseeable. Do not mix with any other product or chemical unless specified in the use directions. Extremes of temperature and direct sunlight. Keep away from open flames, hot surfaces and sources of ignition.

## **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure: Skin contact, Inhalation, Eye contact

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Not Applicable

Skin contact: Unlikely to be irritant in normal use. Eye contact: May be mildly irritating to eyes. Ingestion: No information available. Inhalation: No information available. Sensitization: No known effects. Target Organs (SE): None known Target Organs (RE): None known

## Numerical measures of toxicity

- ATE Oral (mg/kg):
   >5000

   ATE Dermal (mg/kg):
   >2000

   ATE Inhalatory, gases (mg/l):
   >20000

   ATE Inhalatory, mists (mg/l):
   >20
- ATE Inhalatory, vapors (mg/l): >5

**12. ECOLOGICAL INFORMATION** 

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

**Bioaccumulation:** No information available.

**Mobility:** No information available.

Other adverse effects No information available.

## **13. DISPOSAL CONSIDERATIONS**

**Waste from residues / unused products (undiluted product):** This product, as sold, if discarded or disposed, is a hazardous waste according to Federal regulations (40 CFR 261). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): D001 Ignitable Waste Contaminated Packaging: Do not re-use empty containers.

## **14. TRANSPORT INFORMATION**

**DOT/TDG/IMDG:** The information provided below is the full transportation classification for this product. This description does not account for the package size(s) of this product, that may fall under a quantity exception, according to the applicable transportation regulations. When shipping dangerous goods, please consult with your internal, certified hazardous materials specialist to determine if any exceptions can be applied to your shipment.

DOT (Ground) Bill of Lading Description: UN1950, AEROSOLS, FLAMMABLE, 2.1

IMDG (Ocean) Bill of Lading Description: UN1950, AEROSOLS, FLAMMABLE, 2.1

**15. REGULATORY INFORMATION** 

International Inventories at CAS# Level TSCA All of DSL All of

All components are listed or otherwise exempt All components are listed or otherwise exempt

#### US RIGHT TO KNOW (RTK)

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Non-Classified Trade Secret	NAM-TS-NC	-	-	-	-
Butane	106-97-8	Х	Х	Х	-
Propane	74-98-6	Х	Х	Х	-
Sodium benzoate	532-32-1	-	-	-	-
d-Limonene	5989-27-5	-	Х	-	-
Geraniol	106-24-1	-	-	-	-
Myrcene	123-35-3	-	-	-	-

#### CERCLA/ SARA

## Canadian Regulations

Ingredient(s)	CAS #	NPRI
Propane	74-98-6	Х
d-Limonene	5989-27-5	Х

**16. OTHER INFORMATION** 

NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 0 Flammability 4 Instability 0 Special Hazards -

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Reason for revision: Prepared by: Additional advice: Not applicable North American Regulatory Affairs • Contains an added fragrance, see "Odor" heading in section 9 for specific description • This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations

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