## SAFETY DATA SHEET



# Shine-Up<sup>™/MC</sup> Multi-Surface Foaming Polish

Revision: 2019-11-26

Version: 07.0

## **1. IDENTIFICATION**

Product name:

Product Code: 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:

Multi-Surface Foaming Polish 904390 MS0800540 • Industrial/Institutional • Furniture care • This product is intended to be used neat. Uses other than those identified are not recommended

> Canadian Headquarters Diversey Canada, Inc. 3755 Laird Road Units 8-11 Mississauga, Ontario L5L 0B3 Phone: 1-800-668-7171

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

2. HAZARDS IDENTIFICATION

#### Classification for the undiluted product



Signal Word:

Danger.

Shine-Up<sup>™/MC</sup>

Hazard Statements

EXTREMELY FLAMMABLE AEROSOL. CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION.

## **Precautionary Statements**

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. Keep container tightly closed. Do not incinerate. Do not pierce or burn, even after use. Avoid breathing spray. Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Contaminated work clothing should not be allowed out of the workplace. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice or attention. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice or attention. 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.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

## **Classified Ingredients**

Ingredient(s)	CAS #	Weight %
Distillates (petroleum), hydrotreated light	64742-47-8	10 - 30%
Butane	106-97-8	5 - 10%
Propane	74-98-6	1 - 5%
Alcohol ethoxylates	34398-01-1	1 - 5%
1-Aza-5-ethyl-3,7-dioxabicyclo(3.3.0)octane	7747-35-5	> 0.1 - < 1%

\*Exact percentages are being withheld as trade secret information

## 4. FIRST AID MEASURES

#### Undiluted Product:

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Skin: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Inhalation: No specific first aid measures are required.

Ingestion: IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water.

#### <u>Most Important Symptoms/Effects:</u> No information available. Immediate medical attention and special treatment needed Not applicable.

5. FIRE-FIGHTING MEASURES

Specific methods:	Aerosol Product - Containers may rocket or explode in heat of fire Use water spray to keep fire-exposed containers cool
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 and suitable protective clothing including gloves and eye/face protection.

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. Put on appropriate personal protective equipment (see Section 8.). Eliminate all ignition sources.

Environmental precautions and clean-up methods:

## 7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Do not taste or swallow. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Avoid breathing vapors or mists. Use only with adequate ventilation. Remove and wash contaminated clothing and footwear before re-use. Contaminated work clothing must not be allowed out of the workplace. 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. **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 3

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS #	ACGIH	OSHA
Distillates (petroleum), hydrotreated light	64742-47-8		1200 mg/m <sup>3</sup>
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

Eye protection:	Chemical-splash goggles.
Hand protection:	Chemical-resistant gloves.
Skin and body protection:	No personal protective equipment required under normal use conditions.
Respiratory protection:	No personal protective equipment required under normal use conditions.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol	Col
Evaporation Rate: No information available	Odd
Odor threshold: No information available.	Boi
Melting point/range: Not determined	Dec
Autoignition temperature: No information available	Sol
Solubility in other solvents: No information available	Rel
Density: 0.9502 Kg/L	Vap
Bulk density: No information available	Vap
Flash point (°F): > -156 °F > -104.4 °C	Par
Viscosity: No information available	Ele
<b>VOC:</b> 13.3 % *	pH:
Flammability (Solid or Gas): Not applicable	Cor
Sustained combustion: Not applicable	
Explosion limits: - upper: Not determined - lower: Not determined	

Color: Cloudy White Odor: Lemon Fruity Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Partially Soluble Relative Density (relative to water): No information available 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: 7.97 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:	Not Applicable 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.
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## 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

Skin contact: Unlikely to be irritant in normal use.

Eye contact: Causes serious eye irritation. Symptoms may include pain, redness, and watering.

Ingestion: May be irritating to mouth, throat and stomach. Symptoms may include stomach pain and nausea.

**Inhalation:** May be irritating to nose, throat, and respiratory tract. Symptoms may include coughing and difficulty breathing. **Sensitization:** May cause an allergic skin reaction. Symptoms may include rash, hives, itching, bumps, redness, swelling, and/or discomfort.

Target Organs (SE): None known Target Organs (RE): None known Numerical measures of toxicityATE - Oral (mg/kg):>5000 mg/L

## **12. ECOLOGICAL INFORMATION**

**Ecotoxicity:** No information available.

Persistence and Degradability: No information available.

Bioaccumulation: 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 261.4 (b)(4)). 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: Pressurized container: Do not pierce or burn, even after use.

**14. TRANSPORT INFORMATION** 

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

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

#### RIGHT TO KNOW (RTK)

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Distillates (petroleum), hydrotreated light	64742-47-8	-	-	-	-
Butane	106-97-8	Х	Х	Х	-
White mineral oil	8042-47-5	Х	Х	-	-
Propane	74-98-6	Х	Х	Х	-
Alcohol ethoxylates	34398-01-1	-	-	-	-
1-Aza-5-ethyl-3,7-dioxabicyclo(3.3.0 )octane	7747-35-5	-	-	-	-

## CERCLA/ SARA

#### Canadian Regulations

Ingredient(s)	CAS #	NPRI
Distillates (petroleum), hydrotreated light	64742-47-8	Х
White mineral oil	8042-47-5	Х
Propane	74-98-6	Х

## **16. OTHER INFORMATION**

**NFPA (National Fire Protection Association)** Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 2 Flammability 4 Instability 0 Special Hazards -

**Revision:** 2019-11-26 **Version:** 07.0

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

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