

PLEDGE Furniture Polish, Lemon (Aerosol)

HMIS		NFPA	Personal protective equipment		
Health	0	0	None / Aucune / Ninguno		
Flammability	4	4			
Physical Hazard / Instability	0	0			
Version Number: 4			Preparation date: 2012-02-17		
	1. PRO	DUCT AND	COMPANY IDENTIFICATION		
Product name:	PLEDG	E Furniture Po	blish, Lemon (Aerosol)		
MSDS #: Product Code: Recommended use:	94430	MS0500302 94430 Furniture care. Industrial/Institutional.			
Manufacturer, importer, supplier: US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249		Di 24 Oa	anadian Headquarters versey, Inc Canada 01 Bristol Circle akville, Ontario L6H 6P1 none: 1-800-668-3131		
MSDS Internet Address: www.divers Emergency telephone number:		351-7145 (U.S.); 1-651-917-6133 (Int'I)		
2. HAZARDS IDENTIFICATION					

EMERGENCY OVERVIEW WARNING. FLAMMABLE. CONTENTS UNDER PRESSURE.

Principal routes of exposure:	Skin contact. Inhalation. Ingestion. Eye contact.
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%	2000	Not available	658 mg/L (4 h)
Propane	74-98-6	1 - 5%	2400	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:
Skin contact:
Inhalation:
Ingestion:
Aggravated Medical Conditions:

Rinse with plenty of water. Rinse with plenty of water. No specific first aid measures are required. No specific first aid measures are required. None known

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Specific hazards: Unusual hazards: Dry chemical, water spray, foam, carbon dioxide. Aerosol product - Containers may rocket or explode in heat of fire. NFPA 30B Level 1 Aerosol . None known Use water spray to keep fire-exposed containers cool. Aerosol Product - Containers may rocket or explode in heat of fire.

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 ventiliation. Soak up with oil absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up. 7. HANDLING AND STORAGE

Handling:

FLAMMABLE LIQUID AND VAPOR. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Keep away from open flames, hot surfaces and sources of ignition. Do not let product overspray on to the floor as the product's ingredients could make the floor slippery. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. 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. Store in a cool, dry, well ventilated area away from heat or open flame. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements

Eye protection:No special requirements under normal use conditions.Hand protection:No special requirements under normal use conditionsSkin 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 ³ (TWA)
Propane	74-98-6	1000 ppm (TWA)	1000 ppm (TWA) 1800 mg/m³ (TWA)	
Isobutane	75-28-5	1000 ppm (TWA)		

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol Appearance: Emulsion Specific gravity: 0.916 Vapor density: No information available Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Insoluble Solubility: Insoluble Solubility in other solvents: No information available Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0 % by wt. pH: 7.0

Explosion limits: - upper: Not determined - lower: Not determined

Bulk density: No information available Evaporation Rate No information available Color: White Odor: Lemon Melting point/range: Not determined Autoignition temperature: No information available Density: 7.63 lbs/gal 0.916 Kg/L Flash point: < 20 °F < -6.67 °C Viscosity:No information available VOC: 16.8 % * Dilution pH: 7.0

* - 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

Hazardous polymerization does not occur None reasonably foreseeable. Do not freeze. Keep away from open flames, hot surfaces and sources of ignition.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Component Information:	Oral LD50 estimated to be greater than 5000 mg/kg; Dermal LD50 estimated to be > 2000 mg/kg 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/IMDG: Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT Bill of Lading Description:

IMDG Bill of Lading Description:

UN1950, Aerosols, 2.1, LTD. QTY.

CONSUMER COMMODITY, ORM-D

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	Х	Х	Х	Х
Silicones	63148-62-9	-	-	-	-
Naphtha, petroleum, light alkylate	64741-66-8	-	-	-	-
Propane	74-98-6	Х	Х	Х	Х
Isobutane	75-28-5	Х	Х	Х	-
Water	7732-18-5	-	-	-	-

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate:	-
Delayed:	-
Fire:	Х
Reactivity:	-
Sudden Release of Pressure:	Х

Canada



16. OTHER INFORMATION

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC • 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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