## SAFETY DATA SHEET





# **Pledge Lemon Clean Furniture Spray**

Version Number: 2

Preparation date: 2014-10-03

### **1. IDENTIFICATION**

Product name: Product Code: SDS #: **Recommended use:** Uses advised against: Pledge Lemon Clean Furniture Spray 95763074 MS0800342 · 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

**Emergency telephone number:** 

Uses other than those identified are not recommended

Canadian Headquarters Diversey, Inc. - Canada 3755 Laird Road Mississauga, Ontario L5L 0B3 Phone: 1-800-668-3131

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

2. HAZARDS IDENTIFICATION

#### Classification for the undiluted product

Serious eye damage/eye irritation Flammability Gases under pressure

Category 2B Extremely flammable aerosol, Category 1 Compressed gas



Signal Word:

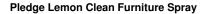
Danger

Precautionary Statements

EXTREMELY FLAMMABLE AEROSOL. HEATING MAY CAUSE AN EXPLOSION. CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED. CAUSES EYE IRRITATION.

Avoid contact with eyes, skin and clothing. 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. Wash affected areas thoroughly after handling. 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 eve 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.

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





This product is intended to be used neat.





#### Precautionary Statements

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Classified Ingredients**

Ingredient(s)	CAS #	Weight %
Naphtha, petroleum, light alkylate	64741-66-8	5 - 10%
Silicones	63148-62-9	5 - 10%

#### \*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:** Rinse with plenty of water. If irritation occurs and persists, get medical attention. **Inhalation:** No specific first aid measures are required. **Ingestion:** Rinse mouth with water.

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

#### **Diluted Product:**

This product is intended to be used neat.

**Eyes:** See undiluted product information above. **Skin:** See undiluted product information above. **Inhalation:** See undiluted product information above. **Ingestion:** See undiluted product information above.

#### 5. FIRE-FIGHTING MEASURES

Specific methods: Suitable extinguishing media: Specific hazards: Use water spray to keep fire-exposed containers cool Use dry chemical, CO2, water spray or "alcohol" foam. Aerosol product - Containers may rocket or explode in heat of fire. NFPA 30B Level 1 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: Environmental precautions and clean-up methods: Remove all sources of ignition. Put on appropriate personal protective equipment (see Section 8.). Clean-up methods - large spillage. Eliminate all ignition sources. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Shovel into suitable container for disposal. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

Handling: Avoid contact with eyes. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Keep away from open flames, hot surfaces and sources of ignition. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Storage:

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

Aerosol Level (if applicable) : Level 1

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** 

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Ingredient(s)	CAS #	ACGIH	OSHA
Naphtha, petroleum, light alkylate	64741-66-8	-	-
Silicones	63148-62-9	-	-

## Undiluted Product:

#### Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

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.

#### **Diluted Product:**

This product is intended to be used neat.

#### Personal Protective Equipment

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Aerosol	Color: Opaque, Off-White
Evaporation Rate: No information available	Odor: Lemon
Odor threshold: No information available.	Boiling point/range: Not determined
Melting point/range: Not determined	Decomposition temperature: Not determined
Autoignition temperature: No information available	Solubility: Insoluble
Solubility in other solvents: No information available	Relative Density (relative to water): 0.955
Density: 7.96 lbs/gal 0.955 Kg/L	Vapor density: No information available
Bulk density: No information available	Vapor pressure: No information available.
Flash point: 99 °F 37.0 °C	Partition coefficient (n-octanol/water): No information available
Dilution Flash Point: 99 °F 37.0 °C	Viscosity: No information available
Elemental Phosphorus: 0.00 % by wt.	<b>VOC:</b> 10.27 % *
pH: 8.0	VOC % by wt. at use dilution 10.27 % *
Dilution pH: 8 @ RTU	Flammability (Solid or Gas): Not applicable
Metal Corrosion: Not determined	
Flame Extension (inches): 0	
Explosion limits: - upper: Not determined - lower: Not determined	
Explosion minutes 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**

Reactivity: Stability: Hazardous decomposition products: Materials to avoid: Conditions to avoid: Not Applicable The product is stable Thermal decomposition can lead to release of irritating gases and vapors. Strong oxidising agents. Keep away from open flames, hot surfaces and sources of ignition.

## **11. TOXICOLOGICAL INFORMATION**

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





Delayed, immediate, or chronic effects and symptoms from short and long-term exposure Skin contact: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort. Eye contact: Causes eye irritation. Symptoms may include discomfort, 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: No known effects.

Numerical measures of toxicity ATE - Oral (mg/kg): > 5,000 mg/kg

**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: This product, as sold, if discarded or disposed, is a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. Contaminated Packaging: Do not re-use empty containers.

RCRA Hazard Class (undiluted product): D001 Ignitable Waste

**14. TRANSPORT INFORMATION** 

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: LTD. QTY.

IMDG (Ocean) Bill of Lading Description: UN1950, AEROSOLS, 2.1, LTD. QTY.

**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:
Water	7732-18-5	-	-	-	-
Naphtha, petroleum, light alkylate	64741-66-8	-	-	-	-
Silicones	63148-62-9	-	-	-	-
Nitrogen	7727-37-9	Х	Х	Х	-
Polyoxyethylene sorbitan monooleate	9005-65-6	-	-	-	-

#### CERCLA/ SARA

## SARA 311/312 Hazard Categories

Pledge Lemon Clean Furniture Spray



**Namco** 

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

#### Canada

## **16. OTHER INFORMATION**

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

Health 2 Flammability 3 Instability 0

Version Number: 2 Preparation date: 2014-10-03

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

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.