MATERIAL SAFETY DATA SHEET

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Pledge Lemon (Aerosol)

HMIS NFF		NFPA	Personal protective equipment
Health	0	0	Name Demolecul
Fire Hazard	4	4	None Required
Reactivity	0	0	

Version Number: 2 Preparation date: 2005-03-23

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Pledge Lemon (Aerosol)

MSDS #: 126026007
Product code: 94430, 3694028
Recommended use: Furniture care.

Manufacturer, importer, supplier:

US Headquarters

JohnsonDiversey, Inc.

8310 16th St.

Canadian Headquarters

JohnsonDiversey - Canada, Inc.

2401 Bristol Circle

 Sturtevant, Wisconsin 53177-0902
 Oakville, Ontario L6H 6P1

 Phone: 1-888-352-2249
 Phone: 1-800-668-3131

MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number: 1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING. CONTENTS UNDER PRESSURE. FLAMMABLE LIQUID AND VAPOR.

Principle routes of exposure: Eyes. Skin. Inhalation. Skin contact: None known.

Eye contact:None known.Inhalation:None known.Ingestion:None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
Butane	106-97-8	1 - 5%	Not available	Not available	65.8 g/m ³ (rat)
Propane	74-98-6	1 - 5%	Not available	Not available	Not available
Isobutane	75-28-5	1 - 5%	Not available	Not available	Not available

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.

Unusual hazards: None known

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

containers cool.

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: None.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions Remove all sources of ignition. Ensure adequate ventilation.

Soak up with inert absorbent material.

and clean-up methods:

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. Avoid breathing vapors or mists. Use only in well-ventilated areas. 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. 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. Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements.

Personal Protective Equipment

Eye protection:

Hand protection:

No special requirements under normal use conditions
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
No special requirements under normal use conditions

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice

Ingredient	CAS#	ACGIH	OSHA	Mexico
Butane	106-97-8	1000 ppm (TWA)	1900 mg/m ³ 800 ppm (TWA)	1900 mg/m³ (TWA)
Propane	74-98-6	1000 ppm (TWA)	1800 mg/m ³ 1000 ppm	
			(TWA)	
Isobutane	75-28-5	1000 ppm (TWA)		

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidAppearance:AerosolColor:WhiteBoiling point/range:Not determinedOdor:LemonMelting point/range:Not determined

Specific gravity: 0.928 **pH:** No information available

Dilution pH:No information availableDensity:0.919Bulk density:No information availableDecomposition temperature:Not determinedVapor density:No information availableAutoignition temperature:No information available

Evaporation rate: No information available **Solubility:** Emulsifiable **Solubility in other** No information available **VOC:** 16.96

solvents:
Viscosity: No information available
Flash point: <20 (°F) <-7 (°C)

Partition coefficient (n-octanol/water): No information available

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerisation does not occur

Hazardous decomposition products: None reasonably foreseeable

Conditions to avoid: Do not freeze. Keep away from open flames, hot surfaces and sources of ignition.

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: When used for its intended purpose this product should not cause adverse effects in the environment

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Use up contents if possible before disposal. If possible, recycle empty aerosol cans to the nearest steel recycling center.

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

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

U.S. Regulations

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

STATE RIGHT TO KNOW

CITTLE RECEIPT TO TREET							
Ingredient	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Isoparaffinic hydrocarbon solvent	68920-06-9	-	-	-	-	-	-
Silicones	63148-62-9	-	-	-	-	-	-
Butane	106-97-8	Listed	Listed	Listed	Listed	Listed	Listed
Isobutane	75-28-5	Listed	Listed	Listed	-	Listed	Listed
Propane	74-98-6	Listed	Listed	Listed	Listed	Listed	Listed

CERCLA / SARA

Ingredient	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Butane	106-97-8	1 - 5%	100		
Isobutane	75-28-5	1 - 5%	100		
Propane	74-98-6	1 - 5%	100		

CAA HAP/CAA ODS/CWA Priority Pollutants: None

<u>Canada</u>

WHMIS hazard class: A Compressed gases, B5 Flammable aerosol.

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16. OTHER INFORMATION

Reason for revision:Not applicablePrepared by:NAPRACAdditional advice:None

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