


# PLEDGE AEROSOL - LEMON

<b>National Fire Protection Association (NFPA)</b>	<b>Fire Hazard</b>  <b>Health</b> <b>Reactivity</b> Specific Hazard	<b>Hazardous Material Information System (HMIS)</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #00b0f0; color: white;">Health</td> <td style="text-align: center; color: white;">0</td> </tr> <tr> <td style="background-color: #ff0000; color: white;">Fire Hazard</td> <td style="text-align: center; color: white;">4</td> </tr> <tr> <td style="background-color: #ffff00; color: black;">Reactivity</td> <td style="text-align: center; color: black;">0</td> </tr> </table>	Health	0	Fire Hazard	4	Reactivity	0
Health	0								
Fire Hazard	4								
Reactivity	0								

**Protective Clothing:** None required.      **Emergency Overview:** Off-white. Aerosol. See Section 9. WARNING: CONTENTS UNDER PRESSURE.

### Section 1. Chemical Product and Company Identification

<b>Product Name</b> PLEDGE AEROSOL - LEMON	<b>Code</b> 94430
<b>Product Use</b> Industrial/Institutional: Furniture care.	<b>PMS#</b> 433170
<b>MSDS#</b> 126026006	<b>Validation Date</b> 5/28/2002
<b>U.S. Headquarters</b> Drackett Professional A Division of S.C. Johnson Commercial Markets, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249	<b>Print Date</b> 5/28/2002
	<b>Supersedes</b> No Previous Validation.
	<b>In Case of Emergency</b> (800) 851-7145

### Section 2. Composition and Information on Ingredients

Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Propane	74-98-6	1-5	<b>OSHA (United States).</b> TWA: 1800 mg/m <sup>3</sup> <b>ACGIH (United States).</b> TWA: 4508 mg/m <sup>3</sup> Not available.	Not available.
Isobutane	75-28-5	1-5	Not available.	VAPOR (LC50): Acute: 0.0057 ppm 0.25 hour(s) [Rat].
Butane	106-97-8	1-5	<b>OSHA (United States).</b> TWA: 1900 mg/m <sup>3</sup> <b>ACGIH (United States).</b> TWA: 1900 mg/m <sup>3</sup> Not available.	Not available.
Isoparaffinic Hydrocarbon Solvent	68920-06-9	5-10	Not available.	Not available.
Silicones	63148-62-9	5-10	Not available.	DERMAL (LD50): Acute: 19400 mg/kg [Rabbit].
Water	7732-18-5	30-60	Not available.	Not available.

### Section 3. Hazards Identification

<b>Routes of Entry</b>	Inhalation. Skin contact. Eye contact.
<b>Potential Acute Health Effects</b>	
<i>Eyes</i>	None known.
<i>Skin</i>	None known.
<i>Inhalation</i>	None known.
<i>Ingestion</i>	None known.
<b>Medical Conditions Aggravated by Overexposure:</b>	None known.
<b>See Toxicological Information (section 11)</b>	

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**Section 4. First Aid Measures**

Eye Contact	Rinse with plenty of running water.
Skin Contact	Rinse with plenty of running water.
Inhalation	No specific first aid measures are required.
Ingestion	No specific first aid measures are required.

**Section 5. Fire Fighting Measures**

Flammability of the Product	NFPA 30B Level 1 Aerosol.
Flash Points	CLOSED CUP: <-7°C (19.4°F).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide. Fight fire from protected location or maximum possible distance. In case of fire and/or explosion do not breathe fumes.
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8).
Special Remarks on Fire and Explosion Hazards	Aerosol product - Containers may rocket or explode in heat of fire.

**Section 6. Accidental Release Measures**

Personal Precautions	Put on appropriate personal protective equipment (see Section 8).
Environmental Precautions and Clean-up Methods	Eliminate all ignition sources. In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with sand or other non-combustible material. Place in suitable clean, dry containers for disposal by approved methods.

**Section 7. Handling and Storage**

Handling	Do not puncture or incinerate. Do not use or spray on floors. FOR INDUSTRIAL USE ONLY
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. Do not puncture or incinerate. Pressurized container: protect from sunlight and do not expose to temperature exceeding 120°F (50°C). Do not pierce or burn, even after use. KEEP OUT OF REACH OF CHILDREN.

**Section 8. Exposure Controls/Personal Protection**

Engineering Controls	No special ventilation requirements. General room ventilation is adequate.
Personal Protection	
<i>Eyes</i>	No special requirements under normal use conditions.
<i>Hands</i>	No special requirements under normal use conditions.
<i>Respiratory</i>	No special requirements under normal use conditions.
<i>Feet</i>	No special requirements under normal use conditions.
<i>Body</i>	No special protective clothing is required.

**Section 9. Physical and Chemical Properties**

Physical State and Appearance	Liquid. (Aerosol.)
Odor	Lemon like.
Color	Off-white.
pH	Not available.
Specific Gravity	0.891
Solubility in water	Dispersible.

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**Section 10. Stability and Reactivity**

**Stability and Reactivity** The product is stable.

**Conditions of Instability** Excessive heat.

**Incompatibility with Various Substances** Not available.

**Hazardous Decomposition Products** None known.

**Hazardous Polymerization** Will not occur.

**Section 11. Toxicological Information**

**Acute toxicity** ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

**Effects of Chronic Exposure** None known.

**Other Toxic Effects** Not available.

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

**Waste Information** If possible, recycle empty aerosol cans to the nearest steel recycling center. Use up package or give to someone who can. Dispose of according to all federal, state and local regulations.

**Section 14. Transport Information****DOT Classification**

**DOT Proper Shipping Name** Please refer to the Bill of Lading/receiving documents for up to date shipping information.

**TDG Classification**

**TDG Proper Shipping Name** Please refer to the Bill of Lading/receiving documents for up to date shipping information.

**Section 15. Regulatory Information****Reporting in this section is based on ingredients disclosed in Section 2****US Regulations**

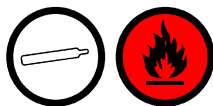
**Federal** Clean air act (CAA) 112 accidental release prevention: Butane  
Clean air act (CAA) 112 regulated flammable substances: Isobutane, Propane, Butane  
CERCLA: Hazardous substances.: Isobutane, Propane

**State** New Jersey: Isobutane, Propane, Butane  
Massachusetts spill list: Isobutane, Propane, Butane  
Massachusetts RTK: Isobutane, Propane, Butane  
Pennsylvania RTK: Isobutane, Propane, Butane  
This product is not subject to the reporting requirements under California's Proposition 65.

**Registered Product Information** Not applicable.

**Canadian Regulations**

**WHMIS Classification** CLASS A: Compressed gas.  
CLASS B-5: Flammable aerosol.

**WHMIS Icon**

**Registered Product Information** Not applicable.

**Chemical Inventory Status** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

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**Section 16. Other Information**

**Other Special Considerations**      Not available.

**Version**      0.01

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