

COASTWIDE LABORATORIES
Formerly Paulsen & Roles Laboratories
10000 SW Commerce Circle
Wilsonville, OR 97070
Office PHONE: 503-416-5300 or FAX 503-416-5301
24-HR EMERGENCIES: MEDICAL **800-808-4691**

Hazard Rating	HMIS	NFPA
Health	1	1
Flammability	1	1
Reactivity	0	0
Special	None	A

DOT CHEMTREC: **800-424-9300**

MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

SECTION 1: PRODUCT IDENTIFICATION

Product: **LEMON WAX™** MSDS CODE: CL811.1100
GENERIC DESCRIPTION DATE ISSUED SUPERSEDES PREPARED BY
Aerosol Furniture Polish (19 oz. Can) 11-1-00 1-15-97 Regulatory Affairs Department

SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

Components/ Ingredients*	Percent by Wt.	CAS Number	Exposure Limits	
			OSHA PEL	ACGIH TLV/TWA
LPG Propellant	5.0	68476-85-7	1000ppm	1000ppm
Non-Hazardous Ingredients	Balance	Mixture	NE	NE

Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.

No ingredients in this product are currently listed as carcinogens, mutagens or teratogens by NTP, IARC or OSHA. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

NA = Not applicable NSR = No Special Requirements ND = Not Determined PEL = OSHA TLV-TWA = ACGIH

SECTION 3: HAZARD IDENTIFICATION

Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X

Signs and Symptoms of Exposure: **Inhalation** may cause dizziness, drowsiness and throat irritation. **Eye contact** may be irritating. **Skin contact** may cause slight redness. **Ingestion** of aerosols is not a likely route however, product is of low toxicity.

Medical Conditions Generally Aggravated by Exposure: Pre-existing skin or eye disorders may be aggravated by this product.

SECTION 4: FIRST AID MEASURES

Emergency and First Aid Procedures: **Eye Contact:** Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists. **Skin Contact:** Remove contaminated clothing. Flush skin with water, follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned. **Inhalation:** Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention. **Ingestion:** Get medical attention.

24-HR MEDICAL EMERGENCY PHONE: 800-808-4691

SECTION 5: FIRE FIGHTING MEASURES

Aerosol Flammability: This product is considered to be not flammable as described in 16CFR 1500.45.

Flammable Limits - % Volume In Air (Propellant): LEL: 1.8 UEL: 9.2

Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.

Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.

Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

SECTION 7: HANDLING AND STORAGE

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C). Store as Level 1 Aerosol (NFPA 30B).

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.
Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.
Protective Gloves: Optional: Chemical resistant gloves*.
Eye Protection: Chemical safety glasses are recommended*.
Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.
Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Cone spray, lemon odor **Boiling Point:** NA **Evap. Rate(Ether=1):** <1 **pH:** NA
Vapor Density (Air=1): >1 **Vapor Pressure(psig):** 117@130F **Specific Gravity (H2O=1):** <1.0
Solubility in Water: 10% **%Volatile:** >99

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable Hazardous Polymerization: NA
Incompatibility (Materials to Avoid): Heat, open flame and oxidizing agents
Hazardous Decomposition Products: Carbon monoxide in small amounts and additional toxic chemical may be formed in small amounts.
Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks.
Dropping of containers may cause bursting.

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity: NE

SECTION 12: ECOLOGICAL INFORMATION

No current data available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations. Improper disposal of excess pesticides is a violation of Federal Law

SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: (800) 424-9300 Shipping Name: Consumer Commodity **DOT Class:** ORM-D

SECTION 15: REGULATORY INFORMATION

SARA Title III Section 313 and 40 CFR Part 372 Notification: See Section 2.
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SECTION 16: OTHER INFORMATION

Keep out of reach of children. Do not get in eyes, on skin or clothing. Harmful if swallowed. Avoid contamination of food. Avoid inhalation of spray mist. Always follow label directions carefully when using this or any chemical product. Keep MSDSs filed and organized in an area accessible to workers according to OSHA.

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