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	<u>HMIS</u>	<u>NFPA</u>
Health	1	1
Flammability	4	4
Reactivity	1	1
Special	None	Α
DOT CHEMTREC: 800-424-9300		

MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

SECTION 1: PRODUCT IDENTIFICATION

	М		MSDS CODE:	CL820.1100		
GENERIC DESCRIPTION		TE ISSUED	SUPERSEDES	PREPARED BY		
Aerosol Chewing Gum Remover (7 oz. 0		11-1-00	1-15-97	Regulatory Affairs Department		
SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS						
Components/	Percent	CAS	Exposi	ure Limits		
Ingredients*	by Wt.	Number	OSHA PEL	ACGIH TLV/TWA		
Liquified Gas Mixture of:	70-80	Mixture	ND	ND		
Dymel A		115-10-6	NE	NE		
Isobutane		75-28-5	NE	NE		
Propane		74-98-6	1000ppm	1000ppm		
1,1,1, 2-Tetrafluorotethane	20-30	811-97-2	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						
Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X						
Signs and Symptoms of Exposure: Inhalation of high concentrations of vapor is harmful and may cause heart						
irregularities, unconsciousness, or death. Eye or skin contact with liquid may cause freezing or frost bite.						
Ingestion is not considered a potential route of exposure.						
Medical Conditions Generally Aggravated by Exposure: Preexisting diseases of the central nervous system may be						

aggravated by exposure to this product.

SECTION 4: FIRST AID MEASURES

Emergency and First Aid Procedures: Eye Contact: Flush eyes with large amounts of water and allow to evaporate. Get medical attention if irritation persists. Inhalation: If unconscious, remove victim to fresh air and call a physician. 24-HR MEDICAL EMERGENCY PHONE: 800-808-4691

SECTION 5: FIRE FIGHTING MEASURES

Aerosol Flammability: This product is considered to be flammable as described in 16CFR 1500.45.

Flammable Limits - % Volume In Air (Propellant): LEL: 1.8 UEL: 18.0

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. Do not spray near open flame or while smoking.

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 3 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: Clear, colorless, ethereal odor Boiling Point: NAEvap. Rate(Ether=1): <1pH: NAVapor Density (Air=1): >1Vapor Pressure(psig): 170@130FSpecific Gravity (H2O=1): <1.0	
SECTION 10: STABILITY AND REACTIVITY	
Stability:StableHazardous Polymerization:NAIncompatibility (Materials to Avoid):Oxidizing agentsHazardous Decomposition Products:Hydroflouric acid,carbonyl flouride, oxides of carbon and additional toxic chemicals 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	

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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