

Ecolab Center
St. Paul, Minnesota 5510210120 MATERIAL SAFETY DATA SHEET Page 1 of 2
MEDICAL EMERGENCIES ONLY (24 Hour Service): 1-800-328-0026
Medical Calls from Outside of the USA: 1-651-222-5352INSTITUTIONAL DIVISION Ecolab Inc.
Ecolab Center St. Paul MN 55102

Product Information: 1-800-352-5326 Issue Date: January 28, 2000

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1.0 IDENTIFICATION /

- 1.1 Product Name: RADIANCE
1.2 Product Type: Aerosol Furniture Polish
1.3 Hazard Rating: Health: 1 Fire: 3 Reactivity: 0

Substances Subject to SARA 313 Reporting Are Indicated by "#"

2.0 HAZARDOUS COMPONENTS /			(in mg/m3)	
	CAS No.	%	PEL	TWA
2.1 Liquified petroleum gas	68476-85-7	15	1800	1800
2.2 Stoddard solvent	8052-41-3	15	2900	525*
			*NIOSH STEL (15 min) = 1800 C	

STEL = ACGIH short term exp. limit (15 min) PEL = OSHA 8 hr ave in air
TWA = ACGIH 8 hr average C = ceiling limit in air, do not exceed-----
3.0 PHYSICAL DATA /

- 3.1 Appearance: Aerosol spray; mild citrus fragrance
3.2 Solubility in Water: Slight
3.3 pH: Not determined

4.0 FIRE AND EXPLOSION DATA /

- 4.1 Special Fire Hazards: Contents under pressure. Vapors of the solvent may form a flammable atmosphere in confined areas. Burning may produce trace phosgene gas.
4.2 Fire Fighting Methods: Use carbon dioxide, dry chemical, foam, water fog. Cool fire exposed container with water.

5.0 REACTIVITY DATA /

- 5.1 Stability: Stable under normal conditions of use and handling.
5.2 Conditions to Avoid: Extreme high heat, ignition sources. Strong oxidizers, acids, alkalis, or chlorinated chemicals or solvents.

6.0 SPILL OR LEAK PROCEDURES / WEAR PROPER PROTECTIVE EQUIPMENT

- 6.1 Cleanup: Remove ignition sources. Ventilate area. Recover free liquid and add inert absorbent to spill area.
6.2 Waste Disposal: Do not puncture or incinerate empty containers, may be disposed of through normal channels. Unused product is RCRA ignitable (D001).



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7.0 HEALTH HAZARD DATA / CAUTION

- 7.1 Effects of Overexposure to Concentrate:
Eyes: Causes minor to moderate irritation, redness.
Skin: May cause minor irritation. May cause dermatitis.
If Swallowed: Pulmonary aspiration hazard if swallowed and vomiting occurs.
If Inhaled: Inhalation of concentrated vapors may cause shortness of b

8.0 FIRST AID /

- 8.1 Eyes: Flush with cool running water. Remove contact lenses and continue flushing for 15 minutes.
8.2 Skin: Flush skin with water; wash with soap and water. Remove and wash contaminated clothing before reuse.
8.3 If Swallowed: Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.
8.4 If Inhaled: Immediately move to fresh air.

IF SWALLOWED, OR IF IRRITATION OR DISCOMFORT PERSIST, CALL A PHYSICIAN

9.0 PROTECTIVE MEASURES /

- 9.1 FOR CONCENTRATE:
Eyes: Eye protection recommended.
Skin: For prolonged or repeated exposure wear gloves such as polyvinyl
Respiratory: Avoid breathing mists or vapors of this product.
Ventilate to maintain air levels below exposure limits.

10.0 ADDITIONAL INFORMATION /

- 10.1 Purpose of 1/28/2000 issue: Periodic review; QC and editorial update. Replaces June 26, 1998 issue.

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.