



Ecolab Center  
St. Paul, Minnesota 55102

61169504 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: 1-651-222-5352

PROFESSIONAL PRODUCTS ECOLAB INC.  
370 WABASHA STREET NORTH  
ST. PAUL MN 55102

Product Information: 1-800-247-5362 Issue Date: May 11, 2000

1.0 IDENTIFICATION /

- 1.1 Product Name: LIFT-OFF BASEBOARD STRIPPER
- 1.2 Product Type: Aerosol Foam Stripper
- 1.3 Hazard Rating: 2 Fire: 3 Reactivity: 0

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

2.0 HAZARDOUS COMPONENTS /

	CAS No.	%	(in mg/m3)	
			PEL	TWA
2.1 Liquified petroleum gas	68476-85-7	20	1800	1800
2.2 # 2-Butoxyethanol (ethylene glycol monobutyl ether) (absorbed through skin)	111-76-2	10	240	97
2.3 Isopropyl alcohol (2-propanol, IPA)	67-63-0		980	985*

\*ACGIH STEL = 1230

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 foam; mild solvent odor
- 3.2 Solubility in Water: Mixes with water in all proportions
- 3.3 pH: Not determined, alkaline

4.0 FIRE AND EXPLOSION DATA /

- 4.1 Special Fire Hazards: Contents under pressure. Vapors of the solvent may develop flammable atmosphere in confined areas. Burning may produce trace quantities of phosgene gas.
- 4.2 Fire Fighting Methods: Use water fog, foam, fine water spray, dry chemical or CO2. Cool fire-exposed containers with water.
- 4.3 Note: Propellant extremely flammable. To reduce flammability, shake well before using.

5.0 REACTIVITY DATA /

- 5.1 Stability: Stable under normal conditions of use and handling.
- 5.2 Conditions to Avoid: High heat, ignition sources. Also avoid contact with strong oxidizers, alkalis, or mineral acids.

6.0 SPILL OR LEAK PROCEDURES / WEAR PROPER PROTECTIVE EQUIPMENT

- 6.1 Cleanup: Remove ignition sources, ventilate. Recover free liquid and add inert absorbent to spill area. Use non-sparking tools.
- 6.2 Waste Disposal: Consult state/local authority for limits on chemical waste disposal. Unused product is RCRA ignitable (D001).



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7.0 HEALTH HAZARD DATA / WARNING

- 7.1 Effects of Overexposure to Concentrate:  
Eyes: Causes severe irritation.  
Skin: Causes moderate to severe irritation.  
If Swallowed: Harmful. May cause moderate to severe irritation of mouth, throat and stomach.  
If Inhaled: Mists may cause irritation to mouth, throat, or lungs.
- 7.2 Note: In rats and mice, heavy doses of 2-butoxyethanol damage red blood cells, which in turn can injure the liver, kidney and spleen. These effects have not been observed in humans.

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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.

IMMEDIATELY CALL THE MEDICAL EMERGENCY NUMBER, 1-800-328-0026,  
A POISON CONTROL CENTER, OR A PHYSICIAN

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9.0 PROTECTIVE MEASURES /

- 9.1 FOR CONCENTRATE:  
Eyes: Wear chemical splash goggles.  
Skin: Wear any impervious glove (polyvinyl alcohol or polyethylene recommended.) Wash well before eating, drinking, or smoking.  
Respiratory: Avoid breathing mists or vapors of this product.  
Ventilate to maintain air levels below exposure limits.

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10.0 ADDITIONAL INFORMATION /

- 10.1 Purpose of 5/11/2000 issue: Formula change; associated edits.  
Replaces December 26, 1991 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.