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MATERIAL SAFETY DATA SHEET: USA

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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: April 11, 2002

1.0 IDENTIFICATION /

1.1 Product Name: LOW AND BEHOLD (NPE-FREE)

1.2 Product Type: Liquid Floor Cleaner and Gloss Restorer

1.3 Hazard Rating: Health: 1 Fire: 2 Reactivity: 0

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

2.0 HAZARDOUS COMPONENTS /

	CAS No.	%	PEL	TWA
2.1 Odorless mineral spirits	8032-32-4	20-50	2900*	525*
*values for Stoddard solvent. NIOSH STEL (15 min) = 1800C				
2.2 Nonionic surfactant	68551-12-2	1-5	No	No
2.3 Tall oil fatty acids, triethanolamine salt	68132-46-7	1-5	No	No

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: Opaque white liquid; mild solvent odor/lemon fragrance

3.2 Solubility in Water: Mixes with water in all proportions

3.3 pH: 7.0 - 9.0 (at 100%)

3.4 Initial Boiling Point: > 212 deg F / 100 deg C

3.5 Specific Gravity: 0.911 @ 77 deg F / 25 deg C

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: Combustible liquid.

4.2 Fire Fighting Methods: Use water fog, foam, fine water spray.

4.3 Flash Point: 150 deg F / 66 deg C (Closed cup)

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of use and handling.

5.2 Conditions to Avoid: Avoid extreme high temperatures and ignition sources. Mix only with water per label directions.

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.

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7.0 HEALTH HAZARD DATA / CAUTION

7.1 Effects of Overexposure to Concentrate:
Eyes: Causes irritation, no permanent damage.
Skin: Repeated or prolonged exposure may defat skin and cause irritation, dermatitis.
If Swallowed: Harmful. Pulmonary aspiration hazard if swallowed and vomiting occurs. (see line 8.3)
If Inhaled: High vapor/aerosol concentrations (>1000ppm) cause eye and respiratory tract irritation. May cause headache, dizziness, anesthesia, drowsiness, other central nervous system effects.

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. In case of nausea or spontaneous vomiting, keep head below hips. NEVER give anything by mouth to an unconscious person.
- 8.4 If Inhaled: If affected, move to fresh air.

IF SWALLOWED, CALL THE MEDICAL EMERGENCY NUMBER IMMEDIATELY (1-800-328-0026); IN CASE OF PERSISTENT EYE OR SKIN IRRITATION, OR BREATHING DIFFICULTY, SEEK MEDICAL ATTENTION

9.0 PROTECTIVE MEASURES /

9.1 FOR CONCENTRATE:
No protective equipment is necessary under normal use conditions.
Eyes: If splashing may occur, eye protection recommended.
Skin: Wear impervious gloves for prolonged or repeated exposure.
Respiratory: Ventilate to maintain air levels below exposure limits.

10.0 ADDITIONAL INFORMATION /

10.1 Purpose of 4/11/2002 issue: First 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 in the country of origin. 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.