933978-06

MATERIAL SAFETY DATA SHEET: USA

MEDICAL EMERGENCIES ONLY (24 Hour Service): 1-800-328-0026 Medical Calls from Outside of the USA: 1-651-222-5352

Ecolab Inc. Professional Products Division

370 WABASHA STREET NORTH

ST. PAUL MN 55102

Product Information: 1-800-247-5362 Issue Date: April 2, 2004

1.0 IDENTIFICATION /

1.1 Product Name: ABM HIGH-SPEED FLOOR FINISH

1.2 Product Type: Emulsion Floor Finish

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

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

2.0 HAZARDOUS COMPONENTS /

CAS No. % PEL TWA
2.1 # Diethylene glycol ethyl ether 111-90-0 3 No No
2.2 Dipropylene glycol methyl ether 34590-94-8 1-5 600 606*

(absorbed through skin)*ACGIH STEL = 909outyl phthalate84-74-215 2.3 # Dibutyl phthalate ______

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 acrylic odor
- 3.2 Solubility in Water: Emulsifies
- 3.3 pH: 8.0 9.0 (at 100%)
- 3.4 Initial Boiling Point: 212 deg F / 100 deg C
- 3.5 Specific Gravity: 1.025 @ 77 deg F / 25 deg C

4.0 FIRE AND EXPLOSION DATA /

6.0 SPILL OR LEAK PROCEDURES /

- 4.1 Special Fire Hazards: None, does not support combustion.
- 4.2 Fire Fighting Methods: Use method appropriate for surrounding fire.

5.0 REACTIVITY DATA /

- 5.1 Stability: Stable under normal conditions of use and handling.
- 5.2 Conditions to Avoid: Do not mix with other chemicals. Use standard hygiene practices to maintain product integrity. Keep from freezing.

- 6.1 Cleanup: Dike or dam large spills. Pump to containers or soak up on inert absorbent. Flush residue or small spills to sanitary sewer.
- 6.2 Waste Disposal: Consult state/local authority for limits on chemical waste disposal.

7.0 HEALTH HAZARD DATA /

CAUTION

WEAR PROPER PROTECTIVE EQUIPMENT

7.1 Effects of Overexposure to Concentrate:

Eyes: May cause minor irritation.

Skin: May cause minor irritation.

If Swallowed: May cause stomach distress, nausea or vomiting.

7.2 Note: Based on published information, dibutyl phthalate is considered possible reproductive hazard at doses which were not maternally toxic. No human data is available.

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.

IF IRRITATION OR DISCOMFORT PERSIST, CALL A PHYSICIAN

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.

10.0 ADDITIONAL INFORMATION /

10.1 Purpose of 4/2/2004 issue: Update to section 2. Replaces December 5, 2001 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.