

903816-02 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
 PROFESSIONAL PRODUCTS ECOLAB INC.
 370 WABASHA STREET NORTH
 ST. PAUL MN 55102
 Product Information: 1-800-247-5362 Issue Date: August 11, 2003

1.0 IDENTIFICATION /

1.1 Product Name: ABM 710 CONTACT & SPACE SPRAY ODOR COUNTERACTANT (NPE-FR)

1.2 Product Type: Odor Counteractant Concentrate

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

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

2.0 HAZARDOUS COMPONENTS /

		(in mg/m3)		
	CAS No.	%	PEL	TWA
2.1 Non-ionic and Anionic Surfatcants	mixture	5-20	No	No
2.2 Fragrance	proprietary	1-5	No	No

this fragrance mixture complies with RIFM & IFRA guidelines

PEL = OSHA 8 hour average in air TWA = ACGIH 8 hour average in air-

3.0 PHYSICAL DATA /

3.1 Appearance: Clear yellow liquid; citrus fragrance
 3.2 Solubility in Water: Mixes with water in all proportions
 3.3 pH: 3.0-6.0(at 100%)
 3.4 Initial Boiling Point: > 212 deg F / 100 deg C
 3.5 Specific Gravity: 1.020 @ 68 deg F / 20 deg C

4.0 FIRE AND EXPLOSION DATA /

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.

6.0 SPILL OR LEAK PROCEDURES / WEAR PROPER PROTECTIVE EQUIPMENT

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

7.1 Effects of Overexposure to Concentrate:
 Eyes: Causes minor to moderate irritation.
 Skin: Prolonged or repeated exposure may cause minor irritation.
 If Swallowed: May cause stomach distress, nausea or vomiting.

8.0 FIRST AID /

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- 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 IN EYES OR IF IRRITATION OR DISCOMFORT PERSISTS, 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 08/11/2003 issue: QC update. Replaces April 11, 2002 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.