

Ecolab Center
St. Paul, Minnesota 55102

61031175

MATERIAL SAFETY DATA SHEET

Page 1 of 2

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026
Medical Calls from Outside of the USA: 612 292 4064 (USA)ECOLAB PROFESSIONAL PRODUCTS
DIVISION OF ECOLAB INC.
Ecolab Center, ST. PAUL, MN 55102For Product Information,
Call: 1-800-247-5362
Date of Issue: November 12, 19961.0 IDENTIFICATION /

- 1.1 Product Name: MULTI-BRITE + EXTRACTOR DETERGENT
1.2 Product Type: Liquid detergent
1.3 Hazard Rating: Health - 1 Fire - 0 Reactivity - 0

++ SARA 313 Toxic Chemicals, If Present, Are Preceded by "#" ++

2.0 HAZARDOUS COMPONENTS /

- | | | (mg/m3) | | |
|---|-----------|---------|------|------|
| | | % | PEL | TWA |
| 2.1 Nonylphenol ethoxylate | 9016-45-9 | 1-10 | None | None |
| 2.2 This product contains no other components considered hazardous according to the criteria of 29 CFR 1910.1200. | | | | |

PEL = OSHA 8 Hour Average in Air

TWA = ACGIH 8 Hour Average in Air

3.0 PHYSICAL DATA /

- 3.1 Appearance: Lavender liquid; lilac fragrance
3.2 Solubility in Water: Mixes with water in all proportions.
3.3 pH: 11.4 - 12.4
3.4 Initial Boiling Point: > 212 deg F
3.5 Specific Gravity: 1.0

4.0 FIRE AND EXPLOSION DATA /

- 4.1 Special Fire Hazards: None
4.2 Fire Fighting Methods: Product does not support combustion.

5.0 REACTIVITY DATA /

- 5.1 Stability: Stable under normal conditions of handling.
5.2 Conditions to Avoid: Do not mix with anything but water.

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

- 6.1 Cleanup and Disposal: Rinse small amounts to the sanitary sewer drain with plenty of water; mop up spills and rinse area thoroughly with water.



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Page 2 of 2
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7.0 HEALTH HAZARD DATA /

CAUTION

7.1 Effects of Overexposure to Concentrate:

- Eyes: Causes irritation.
- Skin: May cause irritation, depending upon degree of exposure.
- If Swallowed: Can cause irritation, nausea, stomach distress.

8.0 FIRST AID /

- 8.1 Eyes: Flush at once with cool running water. Remove contact lenses. Holding eyelids apart, continue flushing for 15 minutes.
- 8.2 Skin: Flush skin with cool water; then wash thoroughly with soap and water. Wash contaminated clothing well 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 PERSISTS, CALL A PHYSICIAN.

9.0 PROTECTIVE MEASURES /

- 9.1 No requirements beyond standard industrial hygiene practices.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

- 10.1 Not DOT Regulated.
- 10.2 Purpose of 11/12/96 edition: First issue in Ecolab format

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.