



Ecolab Center
St. Paul, Minnesota 55102

Ecolab Inc.

61031135

MATERIAL SAFETY DATA SHEET

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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 55102

For Product Information,
Call: 1-800-247-5362
Date of Issue: January 27, 1997

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1.0 IDENTIFICATION /

1.1 Product Name: MULTI-BRITE + CARPET CLEANER
1.2 Product Type: Carpet cleaner
1.3 Hazard Rating: Health - 0 Fire - 2 Reactivity - 0

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

2.0 HAZARDOUS COMPONENTS /

		(mg/m3)
	%	PEL TWA
2.1 2-Propanol (Isopropyl alcohol, IPA) 67-63-0	1-10	980 985*
2.2 Nonylphenol ethoxylate 9016-45-9	* ACGIH STEL = 1230	
2.3 Ethylenediamine tetraacetic acid, 1-10	1-10	None None
tetrasodium salt 64-02-8	1-10	None None

STEL = 15 Minute Average PEL = OSHA 8 Hour Average in Air
TWA = ACGIH 8 Hour Average C = Ceiling Limit in Air; Do Not Exceed

3.0 PHYSICAL DATA /

3.1 Appearance: Salmon colored liquid; mild odor
3.2 Solubility in Water: Mixes with water in all proportions.
3.3 pH: 7.5 - 8.5
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.
4.3 Flash Point: 102 deg F TCC, due to alcohol.

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: Remove or turn off all ignition sources. Dike or dam large spills. Pump to containers or soak up on inert absorbent. Flush residue to sanitary sewer.
6.2 Waste Disposal: Consult state/local authorities 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.

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 01/27/97 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.