

918771

MATERIAL SAFETY DATA SHEET

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026

INSTITUTIONAL DIV., Ecolab Inc. Product Information: 1-800-352-5326
 Ecolab Ctr. St. Paul MN 55102 Date of Issue: April 7, 1992

1.0 IDENTIFICATION /

1.1 Product Name: LAUNDRI LIQUID SOFT

1.2 Product Type: Liquid Fabric Softener

++ Section 2 Provides SARA Section 313 Reporting Information ++

2.0 HAZARDOUS COMPONENTS /

(mg/m3)

	%	TWA	Other
2.1 Dimethyldialkylammonium chlorides 61789-80-8	6	None	UNK
2.2 2-Propanol (Isopropyl alcohol, IPA) 67-63-0	2	980	980*
		*STEL = 1225	

This product contains no other component considered hazardous according to the criteria of 29 CFR 1910.1200.

UNK = Unknown at this time

TWA = OSHA 8 Hour Average

STEL = 15 Minute Average

C = Ceiling Limit; Do Not Exceed

-

3.0 PHYSICAL DATA /

3.1 Appearance: Blue liquid; pleasant odor.

3.2 Solubility in Water: Complete (dispersed)

3.3 pH: 100% = 8.0-8.5

3.4 Boiling Point: >212 deg F

3.5 Specific Gravity: 0.97-1.03

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: 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 and local authorities for restrictions on disposal of chemical waste.
Rinse empty container thoroughly with water before discarding.

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 immediately with plenty of cool running water. Remove

contact lenses. Continue flushing for 15 minutes.
- 8.2 Skin: Flush skin with plenty of cool running water. Wash

thoroughly with soap and water.
- 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 Keep from freezing.

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.