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

Textile Care Division Ecolab Inc.
Ecolab Center St. Paul MN 55102
Product Information: 1-800-553-8683 Issue Date: December 31, 2001

1.0 IDENTIFICATION /

1.1 Product Name: LIQUID CONTROL
1.2 Product Type: Commercial Liquid Laundry Detergent
1.3 Hazard Rating: Health: 2  Fire: 0  Reactivity: 0

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

2.0 HAZARDOUS COMPONENTS /

2.1 mixed Potassium/Sodium silicate mixture 5-20 No No
2.2 Nonionic surfactant 9016-45-9 5-20 No No
2.3 Sodium phosphate, tribasic 7758-29-4 10 No No

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

2.4 CAS No.  %  PEL  TWA

3.0 PHYSICAL DATA /

3.1 Appearance: Clear to hazy light straw-colored liquid; no specific odo
3.2 Solubility in Water: Mixes with water in all proportions
3.3 pH: 10.2 - 11.5 (at 1%)  
3.4 Initial Boiling Point: 212 deg F / 100 deg C
3.5 Specific Gravity: 1.180 @ 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.
Waste Disposal: Consult state/local authority for limits on chemical
waste disposal.

7.0 HEALTH HAZARD DATA / WARNING

Effects of Overexposure to Concentrate:
Eyes: Causes severe irritation. Untreated contact may cause
chemical burns.
Skin: Causes moderate to severe irritation. Untreated contact may
cause severe irritation or chemical burns.
If Swallowed: May cause chemical burns of mouth, throat and stomach.

https://www.myecolab.com/webassets/include/CW_Show_MSDS.asp?FORMULA_CODE=97751... 12/17/07
8.0 FIRST AID /

8.1 Eyes: Flush at once with cool running water. Remove contact lenses and continue flushing for 15 minutes, holding eyelids apart so as to rinse entire eye. SEEK MEDICAL ATTENTION IMMEDIATELY.

8.2 Skin: Immediately flush skin with plenty of cool running water for at least 15 minutes while removing contaminated clothing and shoes. Discard or wash before reuse.

8.3 If Swallowed: Rinse mouth at once; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.

IMMEDIATELY CALL THE MEDICAL EMERGENCY NUMBER, 1-800-328-0026, A POISON CONTROL CENTER, OR A PHYSICIAN

9.0 PROTECTIVE MEASURES /

9.1 FOR CONCENTRATE:
Eyes: Wear chemical splash goggles.
Skin: Wear any impervious glove.

10.0 ADDITIONAL INFORMATION /


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,