

924027 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  
INSTITUTIONAL DIVISION Ecolab Inc.  
Ecolab Center St. Paul MN 55102  
Product Information: 1-800-352-5326 Issue Date: October 15, 2002

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**1.0 IDENTIFICATION /****1.1 Product Name:** ANTIBACTERIAL CLEAN & SMOOTH

1.2 Product Type: Liquid Antibacterial Hand Cleaner

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

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

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**2.0 HAZARDOUS COMPONENTS /**

	CAS No.	%	PEL	TWA
2.1 Surfactant blend	mixture	5-20	No	No
2.2 Also contains <1% Triclosan as the active ingredient.				

PEL = OSHA 8 hour average in air

TWA = ACGIH 8 hour average in air

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**3.0 PHYSICAL DATA /**

3.1 Appearance: Clear light blue liquid; honey-almond fragrance

3.2 Solubility in Water: Mixes with water in all proportions

3.3 pH: 6.0 - 7.0 (at 100%)

3.4 Initial Boiling Point: 212 deg F / 100 deg C

3.5 Specific Gravity: 1.040 @ 68 deg F / 20 deg C

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**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.

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**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.

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**6.0 SPILL OR LEAK PROCEDURES / WEAR 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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**7.0 HEALTH HAZARD DATA /**

CAUTION

7.1 Effects of Overexposure to Concentrate:

Eyes: Causes irritation.

If Swallowed: May cause irritation, nausea, stomach distress.

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**8.0 FIRST AID /**

8.1 Eyes: Flush with plenty of cool running water. Remove contact

lenses, if used, and flush again.

- 8.2 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.

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## 9.0 PROTECTIVE MEASURES /

### 9.1 FOR CONCENTRATE:

No protective equipment is necessary under normal use conditions.

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## 10.0 ADDITIONAL INFORMATION /

- 10.1 Purpose of 10/15/2002 issue: Add line 1.3; QC and editorial update.  
Replaces September 1, 1998 issue.

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.