

Ecolab

QC 51 GENERAL PURPOSE CLEANER

901572-01
 MEDICAL EMERGENCIES ONLY (24 Hour Service): 1-800-328-0026
 Medical Calls from Outside of the USA: 1-651-222-5352
 PROFESSIONAL PRODUCTS ECOLAB INC.
 370 WABASHA STREET NORTH
 ST. PAUL MN 55102
 Product Information: 1-800-247-5362
 Issue Date: November 1, 1999

 7.0 HEALTH HAZARD DATA

WARNING
 7.1 Effects of Overexposure to Concentrate:
 Eyes: Causes irritation.
 Skin: May cause irritation, depending on degree of exposure. Prolong
 If Swallowed: May cause irritation, nausea, stomach distress.
 7.2 Note: In rats and mice, heavy doses of 2-butoxyethanol damage red blood cells, which in turn can injure the liver, kidney and spleen. These effects have not been observed in humans.

 8.0 FIRST AID

8.1 Eyes: Flush with cool running water. Remove contact lenses and continue flushing for 15 minutes.
 8.2 Skin: Flush skin with water; wash with soap and water. Remove and wash contaminated clothing 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.
 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 industrial rubber glove.
 Respiratory: Ventilate to maintain air levels below exposure limits.

 10.0 ADDITIONAL INFORMATION

10.1 Purpose of 11/1/1999 issue: Correct line 1.3; QC and editorial update. Replaces May 19, 1999 issue.
 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.

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COMPAS Code: 46410180

 1.0 IDENTIFICATION

1.1 Product Name: QC 51 GENERAL PURPOSE CLEANER
 1.2 Product Type: Liquid General Purpose Cleaner
 1.3 Hazard Rating:
 Health: 2
 Fire: 2
 Reactivity: 0

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

 2.0 HAZARDOUS COMPONENTS

	CAS No.	%	(mg/m3)	
			PEL	TWA
2.1 # 2-Butoxyethanol (ethylene glycol monobutyl ether) (absorbed through skin)	111-76-2	35	240	121
2.2 Nonionic surfactant	confidential	5-20	No	No

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

 3.0 PHYSICAL DATA

3.1 Appearance: Translucent fluorescent purple liquid; solvent odor
 3.2 Solubility in Water: Mixes with water in all proportions
 3.3 pH: 6.5 - 7.5 (100%)
 3.4 Initial Boiling Point: 212 deg F
 3.5 Specific Gravity: 0.988 @ 75 deg F

 4.0 FIRE AND EXPLOSION DATA

4.1 Special Fire Hazards: Combustible liquid.
 4.2 Fire Fighting Methods: Use water fog, foam, fine water spray, dry chemical or CO2.
 4.3 Flash Point: > 150 deg F

 5.0 REACTIVITY DATA

5.1 Stability: Stable under normal conditions of use and handling.
 5.2 Conditions to Avoid: High heat, ignition sources. Do not mix with any other chemicals.

 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 to sanitary sewer; rinse area.
 6.2 Waste Disposal: Consult state/local authority for limits on chemical waste disposal.