



#31182

Ecolab Inc.

Ecolab Center
St. Paul, Minnesota 55102

61014335

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.

For Product Information,
Call: 1-800-247-5362

Ecolab Center, ST. PAUL, MN 55102

Date of Issue: November 11, 1996

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1.0 IDENTIFICATION /

1.1 Product Name: EASY SOLV SPRAY/BUFF/CLEANER

1.2 Product Type: Solvent cleaner

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

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

2.0 HAZARDOUS COMPONENTS /

2.1 2-Propanol (Isopropyl alcohol, IPA) 67-63-0

(mg/m3)
% PEL TWA
1-10 980 985*
* ACGIH STEL = 1230

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

STEL = 15 Minute Average
TWA = ACGIH 8 Hour Average

PEL = OSHA 8 Hour Average in Air
C = Ceiling Limit in Air; Do Not Exceed

3.0 PHYSICAL DATA /

3.1 Appearance: Milky white liquid; citrus odor

3.2 Solubility in Water: Mixes with water in all proportions.

3.3 pH: 9 - 10 (100%)

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: 175 deg F, TOC

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of handling.

5.2 Conditions to Avoid: No special requirements; use standard industrial practices. Wet floors are slippery; use signs or barricades to prevent pedestrian traffic.

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup: Smaller amounts may be flushed safely to the 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:
Skin and Eyes: May cause minor irritation.
If Swallowed: May cause stomach distress, nausea or vomiting.

8.0 FIRST AID /

- 8.1 Eyes: Flush immediately with cool running water. Remove contact lenses, if used, and then flush again.
8.2 Skin: Flush skin with water, then wash with soap and water. Remove contaminated clothing and wash 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 Regulated
10.2 Purpose of 11/11/96 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.