



Ecolab Center
St. Paul, Minnesota 55102

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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.
Ecolab Center, ST. PAUL, MN 55102

For Product Information,
Call: 1-800-247-5362
Date of Issue: November 16, 1996

1.0 IDENTIFICATION /

- 1.1 Product Name: SEAL - O SOLV
- 1.2 Product Type: Petroleum solvent
- 1.3 Hazard Rating: Health - 1 Fire - 2 Reactivity - 0

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

2.0 HAZARDOUS COMPONENTS /

	(mg/m3)		
	%	PEL	TWA
2.1 Stoddard solvent 8052-41-3	> 99	2900	525

PEL = OSHA 8 Hour Average in Air TWA = ACGIH 8 Hour Average in Air

3.0 PHYSICAL DATA /

- 3.1 Appearance: Colorless liquid; solvent odor
- 3.2 Solubility in Water: Not soluble
- 3.3 pH: Not applicable
- 3.4 Initial Boiling Point: Not determined
- 3.5 Specific Gravity: 0.77 - 0.80

4.0 FIRE AND EXPLOSION DATA /

- 4.1 Special Fire Hazards: Flammable liquid
- 4.2 Fire Fighting Methods: Use fog, foam, fine water spray, dry chemical or CO2. Use water spray to cool containers near fire.
- 4.3 Flash Point: 108 deg F TCC
- 4.4 Flammable Limits - Lower: 0.7% Upper: 6%

5.0 REACTIVITY DATA /

- 5.1 Stability: Store below 100 deg F. In storage and use, keep away from sources of heat, sparks or fire.
- 5.2 Conditions to Avoid: Do not weld on or near drums, even empty, or cut with power tools. Vapors an ignite explosively.

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

- 6.1 Cleanup: Remove all ignition sources; ventilate. Recover free liquid. Add absorbent to spill area.
- 6.2 Waste Disposal: Unused product for disposal would be RCRA D001. Consult state/local authorities for limits on chemical waste disposal.

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7.0 HEALTH HAZARD DATA /

WARNING

7.1 Effects of Overexposure to Concentrate:

Eyes: Causes irritation .

Skin: Continued contact causes irritation.

If Swallowed: Harmful. If any of the product gets into lungs after being swallowed, it may cause chemical pneumonia, which can be fatal. See Line 8.3.

If Inhaled: High air concentrations may cause breathing difficulties, dizziness, headache or unconsciousness. Prolonged overexposure may cause liver or kidney damage.

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. Wash contaminated clothing well before reuse.

8.3 If Swallowed: Rinse mouth. DO NOT induce vomiting. In case of nausea or spontaneous vomiting, keep victim's head below hips. Never give anything by mouth to an unconscious person.

8.4 If Inhaled: If affected, move to fresh air.

IF SWALLOWED, CALL THE ECOLAB EMERGENCY NUMBER IMMEDIATELY (1-800-328-0026) ; IN CASE OF PERSISTENT EYE OR SKIN IRRITATION, CALL A POISON CONTROL CENTER OR PHYSICIAN

9.0 PROTECTIVE MEASURES /

9.1 Ensure adequate ventilation, in order to avoid breathing vapors. Eye protection and viton or nitrile gloves are recommended as needed to prevent contact with product. Use protective clothing as necessary. Wash thoroughly after handling.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

10.1 Purpose of 11/16/96 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.