

# MATERIAL SAFETY DATA SHEET

DEVERE COMPANY, INC., 1923 Beloit Ave., Janesville, WI 53547

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Emergency CHEMTREC 800-424-9300  
Phones: DEVERE COMPANY 608-752-0576

HMIS Hazard		
4 - Extreme	Health	2
3 - High	Fire	0
2 - Moderate	Reactivity	0
1 - Slight	Other	
0 - Least		

## SECTION 1 - MATERIAL IDENTIFICATION

NAME: **DV SOUR-SOFT**  
SYNONYMS: Laundry sour, softener combo

## SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS CHEMICAL	CAS #	PERCENT	PEL/TWA	SARA III, SEC 313
GLYCOLIC ACID	79-14-1		NE	NO
ISOPROPYL ALCOHOL	67-63-0		400 ppm	NO

## SECTION 3 - CHEMICAL AND PHYSICAL PROPERTIES

Appearance:	Clear blue liquid	Boiling Point (°F):	184
Odor:	Potpourri fragrance	Freezing Point (°F):	about +32
pH:	2.0	Specific Gravity (H <sub>2</sub> O=1):	1.040
Water solubility:	Complete	Vapor Pressure, mm Hg, 20°C:	NE
Vapor Density (air=1):	NE	Volatile Organic (VOC) content:	3%
Evaporation Rate (Butyl Acetate = 1)	About the same as that of water		

## SECTION 4 - FIRE AND EXPLOSION HAZARDS

<u>Flash Point (Method):</u>	None	<u>Explosive Limits:</u> Lower	None	Upper	None
<u>Flammable Limits:</u>	None	<u>Auto Ignition Temperature:</u>	None		
<u>Extinguishing Media:</u>	Not applicable				

Special Fire Fighting Procedures and Hazards: Use self-contained air supply. Toxic gasses can form at extremely high temperatures.

Unusual Fire & Explosion Hazards: None known.

## SECTION 5 - REACTIVITY INFORMATION

Stable: X Unstable: Hazardous Polymerization: Occurs: Does not Occur: X

Conditions to Avoid: None known.

Materials to Avoid: Strong oxidizing agents.

Decomposition Products: Hazardous gases can form under certain extreme conditions.

**SECTION 6 – HEALTH HAZARDS – PROTECTIVE MEASURES – FIRST AID**

Carcinogen: No

EYES: Corrosive to the eyes. In the event of contact flush with water for 15 minutes. Get medical attention if symptoms develop.

SKIN: Can cause severe skin irritation and/or burns on repeated or prolonged contact. Use neoprene or rubber gloves when handling. In the event of contact wash with water for 15 minutes. Get medical attention if symptoms develop.

INHALATION: Mist or vapors can cause irritation of the respiratory system.

INGESTION: Corrosive to the mouth, esophagus and mucous membranes. Drink large amounts of water. Get immediate medical attention.

IN ALL CASES: GET PROMPT MEDICAL ATTENTION IF ADVERSE EFFECTS PERSIST

PRIMARY ROUTES OF ENTRY: Skin, eyes, inhalation, ingestion.

HYGIENE: Wash hands and face before eating or drinking. Wash soiled clothing before wearing again if contact occurs.

**SECTION 7 – PRECAUTIONS FOR SAFE HANDLING, STORAGE AND USE**

SPILLS AND LEAKS: Contain to prevent loss to the environment. Collect excess material. Flush residual material to a sanitary sewer.

STORAGE AND HANDLING: Keep containers tightly closed. Store at ambient temperatures.

WASTE DISPOSAL: Follow recommendations of local, state and federal regulations.

EMPTY CONTAINERS: Rinse thoroughly with water. Send to a recycling center or return to DEVERE COMPANY INC.

**SECTION 8 – REGULATORY INFORMATION**

DOT SHIPPING DESCRIPTION: Corrosive liquid, acidic, inorganic, N.O.S., (Glycolic Acid), 8, UN3264, PG III

LABEL REQUIRED: Corrosive

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