

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Solv All II**Generic Name:** Natural Solvent**Chemical Family:** Solvent Detergent Blend**Formula:** Proprietary**Supplier's Name:** Leading Edge Systems**Supplier's Address:****Supplier's Phone #:** 1-800-537-5735

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Citrus Terpenes (d' limonene)	5989-27-5	25 to 35			
Coconut Diethanolamide	8051-30-7	0 to 5			
Nonionic Surfactant	9016-45-9	0 to 5			
Potassium Oleate	143-18-0	5 to 10			
Dye	N/A	0 to 5			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 300 F. Initial
Vapor Pressure: 25mm Hg @ 68 F.
% Volatile: 90+
Solubility in Water: Emulsifies
VOC Content Information: % VOC = 23.0 1.9 lb/gal 223.4 gm/l
Physical Description: Slightly viscous orange liquid with pleasant odor.

Specific Gravity: .979
Vapor Density (Air=1): >1
pH: 13.0 - 13.5
Evaporation Rate (Water=1): <1

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 118 F. (TCC)
Upper Explosion Limit: 6
Lower Explosion Limit: 1
Extinguishing Media: CO₂, Dry Foam, Halon, Water
Special Firefighting Procedures: Water is very effective.
Unusual Fire and Explosion Hazards: Drums heated by fire can explode.

SECTION 5-REACTIVITY DATA

Stability: Stable**Hazards Decomposition Products:** Carbon monoxide possible if burned.**Hazardous Polymerization:** None**Incompatibility (Materials to Avoid):** None known.

SECTION 6-STORAGE AND HANDLING INFORMATION

Combustible liquid – Avoid contact with heat, spark or open flame. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear protective gloves and eyewear when using. Avoid breathing of vapors or mists. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:**Skin:** Defatting to skin with prolonged or repeated contact. May lead to dryness and/or dermatitis.**Eyes:** Eye irritant. May cause redness, burning, or tearing.**Inhalation:** Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.**Ingestion:** May be irritating to the mouth, throat, and gastrointestinal system.**First Aid Procedures:****Skin:** Flush with water. Seek medical attention if irritation persists.**Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention if attention persists.**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.**Ingestion:** Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well-ventilated area.**Ventilation Requirements:** Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.**Protective Gloves:** Chemical resistant rubber or neoprene.**Eye Protection:** Safety glasses or chemical splash goggles.**Other Protective Equipment:** Eyewash should be available nearby.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Shut off all ignition sources in area. Ventilate area well. Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.

Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:

Yes - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

Shipping Information:

FOR CONTAINERS > 1 Gallon : Cleaning Compound

FOR 1 GALLON CONTAINERS : Cleaning Compound

FOR CONTAINERS < 1 GALLON : Cleaning Compound

HMIS Hazardous Materials Identification System

Health	2
Flammability	2
Reactivity	0
Personal Protection	B

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product