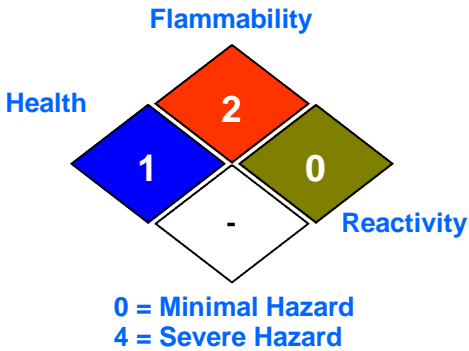




NFPA Rating



Material Safety Data Sheet

'TRI-SOLV'

Powerful Blended Cutting Solvent

HMIS Rating

Health - 1
Flammability - 2
Reactivity - 0
Personal Protection - G

0 = Minimal Hazard
4 = Severe Hazard
G = Safety Glasses & Gloves

1. PRODUCT & COMPANY IDENTIFICATION

Product Name..... TRI-SOLV
Chemical Use..... Oil-Based Stripping Agent
Chemical Family..... Mixture
Issue Date of MSDS..... August 9, 2007

MANUFACTURER:
Vapor Technologies, Inc.
7200 Williams Street
Hitchcock, TX 77563
(409) 316-0173
www.vapor-tech.net

EMERGENCY TELEPHONE NUMBER:
(877) 840-0646

4. FIRST AID MEASURES

Eye Contact.....Immediately flush eyes with plenty of water. Get medical attention if irritation develops or persists.
Skin Contact.....Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation develops or persists.
Inhalation.....If exposed to excessive levels of fumes, remove to fresh air. Get medical attention if cough or other symptoms develop.
Ingestion.....Do not induce vomiting. Drink one or two glasses of water and get medical attention immediately!

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS#	CONCENTRATION
D-Limonene	5989-27-5	50%
Proprietary Glycol	N/A	30%

5. FIRE FIGHTING MEASURES

Flash Point.....120°F.
LFL......7%.
UFL..... 6.1%.
Extinguishing Media.....Use foam, carbon dioxide, or water spray to extinguish flames.
Fire Fighting Instruction.....As with any fire, wear sealed contained breathing apparatus, pressure demand MSHA/NIOSH (approved or equivalent) and full protective gear. Water runoff may cause environmental damage. Dike and collect water used to fight fire.

3. HAZARDS IDENTIFICATION

Emergency Overview
A light orange solution which poses little hazard.
NFPA flammability rating of two. This product is Combustible!

Potential Health Effects

Eye Contact.....May cause mild irritation and burning.
Skin Contact.....Prolonged or repeated exposure may cause irritation/drying of skin.
Inhalation.....Prolonged or repeated exposure may cause irritation.
Ingestion.....Severe gastrointestinal effects.
Carcinogenicity:
NTP.....No ingredients are listed.
IARC.....No ingredients are listed.
OSHA.....No ingredients are listed.
Chronic Effects.....Not determined.
Target Organs.....Not determined.
Signs & Symptoms.....Eye and skin irritation (redness & swelling).

6. ACCIDENTAL RELEASE MEASURES

Clean up spills immediately, observing precautions in Section 8 - Personal Protection. Absorb spill with inert material (e.g., dry sand or earth), then place in chemical waste container.

7. HANDLING & STORAGE

Handling.....Avoid contact with eyes, skin, and clothing. Use in well ventilated area.
Storage.....Store in cool place in original container and keep away from direct sunlight. Keep container closed when not in use.
Shelf-Life.....One to two years normally.
Storage Temperature.....5 - 43°C (41 - 110°F)



8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls.....Good general ventilation should be sufficient to control airborne levels.

Respiratory Protection.....For most situations, no respiratory protection is necessary.

Skin Protection.....Wear chemical resistant gloves.

Eye Protection.....Wear safety-goggles with side shields (or goggles). Contact lenses should not be worn.

General Hygiene Considerations.....There are no known health hazards associated with this product when used as recommended. The following general hygiene considerations are recognized as common, good industrial hygiene practices:

- Wash hands after use and before eating.
- Avoid breathing vapors.
- Wear safety glasses and gloves.

Exposure Limits.....Not established for product as whole.

Ingredients **CAS #** **ACGIH**

None established for individual components.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance.....Clear to slightly orange liquid.

Odor.....Orange odor.

pH.....N/A for Oils.

Boiling Point.....300°F

Freezing Point.....Not Established

Solubility in Water.....<1%

Specific Gravity (water = 1)......91 - .96

10. STABILITY & REACTIVITY

Stability.....Stable.

Hazardous Polymerization.....Will not occur.

Incompatibilities.....May etch aluminum and zinc.

Decomposition Products.....None determined.

11. TOXICOLOGICAL INFORMATION

Eye.....Not determined.

Skin.....Not determined.

Oral.....Not determined.

12. ECOLOGICAL INFORMATION

Contains no CFC's, phosphates, silicates, borates, halogens, or phenols.

13. DISPOSAL CONSIDERATIONS

TRI-SOLV is not considered a hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. Please be advised, however, that state and local requirements for waste disposal may be more restrictive or otherwise different from federal regulations. Consult state and local authorities regarding the proper disposal of this material.

(Note: Adding chemicals, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate, or otherwise inappropriate.)

14. TRANSPORTATION INFORMATION

A. USA:

D.O.T. Shipping.....Combustible Liquid.

Technical Shipping Name.....Solvent based detergent.

D.O.T. Label.....None.

D.O.T. Placard.....None.

Freight Class Package.....Class 55

Product Label.....Stripping Agent

B. CANADA:

TDG.....Not regulated.

C. ENGLAND:

Approved Carriage List.....Not regulated.

15. REGULATORY INFORMATION

A. USA:

TSCA Status.....All ingredients listed on TSCA inventory.

SARA TITLE III, 302/303 EHS.....None.

SARA TITLE III, 304 HS.....None.

SARA TITLE III, 311/312.....None.

SARA TITLE III, 313.....None.

B. CANADA:

DSL/NDSL.....All ingredients are listed.

WHMIS.....Not Classified.

C. EC:

EINECS.....All ingredients are listed.

16. STATE REGULATORY INFORMATION

For details on specific requirements, you should contact the appropriate agency in your state.

17. OTHER INFORMATION

Approval Date.....August 9, 2007

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