

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT INFORMATION

Name: SAFETY SOLVENT
Subtitle: 25,000 DIELECTRIC
Supplier's Name: Banner Labs, Inc.

Chemical Family: N/A
Formula: N/A
Phone Number: (713) 896-8778

NPCA Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	B

Supplier's Address: 11875 W Little York, 202, 77041

Proper Shipping Name: Combustible Liquid, n.o.s. (Petroleum Distillates)

Hazard Class: Cleaning compound, N.O.S.

SECTION 2 - INGREDIENTS

NAME	CAS#	Wt%	PEL	TWA-TLV	STE-TLV	CARCINOGEN
Short range mineral spirits	64742-88-7	to 100	100 ppm	500 ppm	100 ppm	No
Dichloromethane	75-09-2	25 to 30	25 ppm	25 ppm	125 ppm	Yes
Tetrachloroethylene	127-18-4	0 to 5	100 ppm	25 ppm	100 ppm	Yes

NO OTHER HAZARDOUS INGREDIENTS ARE CONTAINED IN THIS PRODUCT

SECTION 3 - PHYSICAL DATA

Boiling Range: 165+
Vapor Pressure: 100
% Volatile: 100
Solubility: 0%
Physical Description: Clear liquid with mild chlorinated scent.

Specific Gravity: 0.90
Vapor Density: >1
pH: N/A
Evaporation Rate: >1

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (Method Used TCC): 103
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: N/A

Special Fire Fighting Procedures: N/A
Unusual Fire & Explosion Hazards: N/A

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Water
Hazardous Decomposition Products: Phosgene, chlorine, HCL

Hazardous Polymerization: Will not occur

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be taken in Handling & Storage:
Keep out of reach of children. For use by trained personnel only.
Keep container closed during storage. For institutional and industrial use only.

SECTION 7 - HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE

Primary Route of Entry:

Skin:
Defatting to the skin. Prolonged or repeated exposure can cause irritation and dermatitis.

Eyes:
Severe eye irritant. May cause redness, tearing and blurred vision.

Inhalation:
Can cause respiratory irritation, dizziness, or give anesthetic or narcotic effects. Excessive exposure may cause drowsiness, dizziness and loss of coordination.

Ingestion:
Causes gastrointestinal irritation, nausea, vomiting, diarrhea, possible blindness and damage to mucous membranes. May be rapidly absorbed through the lungs.

FIRST AID PROCEDURES

Skin:
Remove contaminated clothing and shoes. Wash exposed areas with soap and water. Seek medical attention if irritation persists.

Eyes:
Flush eyes with water for 15 minutes, holding eyelids open. Get medical attention if irritation persists.

Inhalation:
Get to fresh air. If breathing is difficult, give oxygen. If breathing has stopped give artificial respiration. Seek medical attention immediately.

Ingestion:
Do not induce vomiting. Give two glasses of water and seek medical attention immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Information: Use in a well ventilated area.

Protective Gloves: Solvent proof

Other Protective: N/A

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Eye Protection: Safety glasses

SECTION 9 - SPILL OR LEAK PROCEDURE

Steps to be taken in case Material is Released or Spilled:
Mop up or otherwise absorb and hold for disposal.

Waste Disposal Method:
Any method in accordance with local applicable law

Prepared According to 29 CFR 1910.1200

Product# : 0700

Revised: November 25, 2014