

Pro-Tek S-95

MATERIAL SAFETY DATA SHEET

1. Chemical Product And Company Identification

PRODUCT NAME: Pro-Tek S-95
Chemical Family: Solvent Blend
Chemical Name: Solvent Blend
Product Description: Non-chlorinated Solvent Blend

MANUFACTURED FOR:
PRO-TEK PRODUCTS, INC.
1755 S. Naperville Road, Suite 100
Wheaton, IL 60187

EMERGENCY TELEPHONE NUMBERS:

(630) 293-5100

2. Composition / Information on Ingredients

HAZARDOUS COMPONENTS	%	CAS #
Isoparaffinic Hydrocarbon	75	64742-48-9
OSHA HAZARDS (29 CFR1910.1200):	OSHA <u>TWA</u> <u>STEL</u>	ACGIH <u>TWA</u> <u>STEL</u>
Isoparaffinic Hydrocarbon	300ppm N.E.	300ppm N.E.

3. Hazards Identification**EMERGENCY OVERVIEW**

Clear colorless liquid, Combustible.

POTENTIAL HEALTH EFFECTS:**INHALATION:**

Excessive repeated contact of concentrated material may cause irritation.

EYE CONTACT:

Contact will cause irritation.

SKIN CONTACT:

May cause skin irritation and/or dermatitis.

INGESTION:

Harmful if aspirated into lungs

CHRONIC:

None currently known.

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CARCINOGENICITY:

NTP: No

IARC: No

OSHA.....: No

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE...: None currently known.

4. FIRST AID MEASURES

INHALATION:

Remove to fresh air.

EYE CONTACT:

Flush thoroughly with water for at least 15 minutes within one minute of contact.

SKIN CONTACT:

Wash areas of contact with generous amounts of water. Remove contaminated clothing. Launder before reuse.

INGESTION:

If swallowed: Do not induce vomiting. Give plenty of water. Seek medical attention in any necessary instances.

5. FIRE - FIGHTING MEASURES

Flashpoint and method : 147 Degrees F. (T.C.C.)

Flammable Limits : LEL: Not Est. UEL: Not Est.

Auto ignition Temperature: Not Est.

EXTINGUISHING MEDIA..... Dry chemical, Water spray or foam.

FIRE FIGHTING PROCEDURES..... Use water spray to cool containers exposed to heat or fire.

UNUSUAL FIRE & EXPLOSION HAZARDS: None known

HMIS HAZARD CODES

HEALTH : 1

REACTIVITY : 0

FLAMMABILITY : 2

SPECIAL HAZARDS : 0

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If outdoors add sand, earth or suitable absorbent to spill area. Indoor spillage, shut off or eliminate all ignition sources and remove with absorbent material. Sweep up absorbent material and follow waste disposal methods below. Keep out of sewers and water courses by diking or impounding.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE: 32 - 110 Degrees Fahrenheit

STORAGE PRESSURE: Normal

GENERAL:

Reasonable care and precautions when handling this material are strongly recommended. Do not store near heat, sparks or flames.

EMPTY CONTAINERS:

Emptied containers may be hazardous when emptied. Emptied containers may retain product residues (vapors or liquid). Follow label warnings until container is thoroughly cleaned or destroyed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**ENGINEERING CONTROLS:**

No specific controls are necessary.

PERSONAL PROTECTION:

EYE PROTECTION REQUIREMENTS: Safety goggles and / or face shield must be worn in accordance with OSHA Std. 1910.133 and ANSI Std. Z87.1-1968

SKIN PROTECTION REQUIREMENTS: Neoprene gloves

RESPIRATORY REQUIREMENTS: Control airborne concentrations below the exposure guidelines. Use only with adequate ventilation. NIOSH approved respirator when operating above the suggested TLV limits.

VENTILATION REQUIREMENTS: Use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear colorless liquid, odorless
Vapor Pressure:	<0.9mm Hg @ 25°F.
Vapor Density (Air = 1):	>5.5
Evaporation Rate:	n-Bu Acetate = 1: <0.1
% VOLATILITY/ VOL. :	100
Specific Gravity	0.753 @ 25 Degrees Celsius
Solubility in Water	Negligible
pH:	N/A
Boiling Point:	365-421 Degrees Fahrenheit
Freezing Point:	Not Established
Viscosity:	Not Established

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10. STABILITY AND REACTIVITY

STABILITY: Stable
HAZARDOUS POLYMERIZATION.....: Will not occur.
INCOMPATIBILITIES.....: Avoid contact with oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS...: None

11. TRANSPORT INFORMATION

DOT (Department of Transportation):
PROPER SHIPPING NAME: Combustible Liquid, N.O.S. (Petroleum Distillate)
HAZARD CLASS & PACKING GROUP: NA 1993, PG III
IDENTIFICATION NUMBER: NA 1993
Note: In containers of 119 Gallons capacity or less this product is not regulated by DOT.

12. REGULATORY INFORMATION

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No

SARA TITLE III (Superfund Amendments and Reauthorization Act): Delayed health, fire hazard.

313 Reportable Ingredients: None

13. DISPOSAL

WASTE DISPOSAL METHOD:
Dispose in accordance with 42 U.S.C. s/s 321 et seq. (1976). Dispose in accordance with all local, state and federal regulations. Disposal recommendations apply to the original material and its container and not any materials which are a waste by-product of the user's operation.

REVISION SUMMERY

REVISION DATE: 09/23/08 SUPERSEDES: 04/15/08
PREPARED BY: MSDS COORDINATOR

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