MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: Trans Leak-Stop

Product Number (s): 05344

Manufactured By: CRC Industries, Inc. (215) 674-4300

885 Louis Drive, Warminster, PA 18974

24-Hour Emergency Information: CHEMTREC (800) 424-9300

Section 2: Composition/Information on Ingredients

Component	CAS	ACGIH	OSHA	OTHER	%
	NUMBER	TLV	PEL	LIMITS	
Paraffinic Oil	64742-65-0	5 mg/m3	5 mg/m3	(mist)	82-92
Xylene	1330-20-7	100 ppm	100 ppm	NE	< 10
Transmission additive	Mixture	NE	NE	NE	13-23
Ethylbenzene	100-41-4	100 ppm	100 ppm	NE	< 2

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Reddish liquid.

Warning: Harmful or Fatal if Swallowed.

Potential Health Effects:

Inhalation: May cause breathing problems. Vapors may cause headache, nausea and dizziness.

Eyes: Irritation, burning.

Skin: Dryness Ingestion: NA

Carcinogenicity: OSHA:No IARC: Yes NTP: No

Chronic Overexposure: Contact dermatitis.

Medical Conditions Aggravated by Exposure: NA

Section 4: First Aid Measures

Inhalation: Remove to fresh air. Give artificial respiration if necessary.

Eyes: Flush with large amounts of water for 15 minutes.

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Skin: Remove contaminated clothing and wash area with soap and water.

Ingestion: Call a physician. Do not induce vomiting.

Section 5: Fire-Fighting Measures

Flashpoint: 275 °F Method: TOC LEL: ND UEL: ND

Extinguishing Media: CO₂, dry chemical and foam. Hazardous Combustion Products: CO₂, carbon monoxide (fire)

Fire-fighting Instructions: Remove containers from fire area if possible. Use self-contained

breathing apparatus for fire fighting.

NFPA: Health: 2 Flammability: 1 Reactivity: 0

HMIS: Health: 2 Flammability: 1 Reactivity: 0 PPE: B

Section 6: Accidental Release Measures

Spill/Leak Procedures: Area should be ventilated. Absorbent should be used to pick up excess material. All used and

unused product should be disposed of in accordance with federal, state and local regulations.

Section 7: Handling and Storage

Handling Procedures: Store in a cool, dry area.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Adequate to prevent accumulation of vapors. Use mechanical means if necessary to maintain levels below the exposure limits. If working in a confined space, follow applicable OSHA regulations.

Respiratory: Use NIOSH/MSHA compliant respirators or self-contained breathing apparatus above exposure limits. Follow OSHA regulations 29 CFR 1910.134.

Protective Clothing/Equipment: Wear chemically protective gloves and safety glasses. Use a splash apron and boots if splashing occurs.

Section 9: Physical & Chemical Properties

Physical State: Liquid Appearance & Odor: Reddish liquid.

Specific Gravity: 0.8727 Boiling Point: ND

Freezing Point: ND Vapor Pressure: ND

Product Name: Trans Leak-Stop Product Number (s): 05344 Evaporation Rate: Vapor Density (air = 1) NA ND pH: NA Solubility: Negligible in water. Dissolves in most organic solvents. Volatile Organic Compounds:%: lbs./gal: 0 g/L: _____ Section 10: Stability and Reactivity Stability: Stable Hazardous Polymerization: No Chemical Incompatibilities: Strong oxidizers. Materials to Avoid: Strong oxidizers, sources or ignition. Hazardous Decomposition Products: Section 11: Toxicological Information Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information. Section 12: Ecological Information Ecotoxicity: No data available. Environmental Fate: No data available for biodegradation. Section 13: Disposal Considerations Disposal: This material if discarded may be hazardous waste under U.S. EPA RCRA regulations. All disposal activities must comply with federal, state and local regulations. Contact your local or state environmental agency for specific rules. Do not dump into sewers, on the ground or into any body of water. Section 14: Transportation Information Shipping Name: Not Regulated Hazard Class: NA UN Number: NA Packing Group: NA Label: Placard: NA NA Special Provisions: NA Section 15: Regulatory Information TSCA: All components are either listed under TSCA or are exempt. Section 311/312: Section 313*: Xylene, Ethylbenzene SARA Title III: NA CERCLA/Superfund (RQ): NA

Extremely Hazardous Substances:
California Prop 65:
California to cause cancer, birth defects and other reproductive harm.

* See section 2 for percentage

Section 16: Additional Information

Prepared By: Adam M. Selisker Date: October 12, 2000

Technical Information: (800) 521-3168 CRC #: 607A

This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label.

CAS: Chemical Abstract Service NA: Not Applicable Parts per Million Not Determined ND: ppm: TCC: Tag Closed Cup NE: Not Established Lower Exposure Limit grams per Liter LEL: g/L: Upper Exposure Limit UEL: lbs./gal: pounds per gallon PPE: Personal Protection Equipment RQ: Reportable Quantity

COC: Cleveland Closed Cup