MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: NAPA/CRC® Transmission Leak Stop

Product Number (s): 095344

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	
Petroleum Distillates	64742-52-5	NE	500 ppm	350 mg/m3	>60
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	NE	<15
Toluene	108-88-3	20 ppm	NE	NE	<10
Xylene	1330-20-7	100 ppm	100 ppm	NE	<10
Diacetone Alcohol	123-42-2	50 ppm	50 ppm	NE	<2
Ethylbenzene	100-41-4	100 ppm	100 ppm	100 ppm	<2

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Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Red liquid, characteristic hydrocarbon odor. Danger: Flammable. Harmful or Fatal if Swallowed. Vapor Harmful.

Potential Health Effects:

Inhalation: High concentrations are irritating to the respiratory tract: may cause headache, dizziness,

nausea, vomiting and malaise.

Eyes: High vapor concentration or contact may cause irritation and discomfort.

Skin: Brief contact may cause slight irritation: prolonged contact may cause moderate irritation

or dermatitis.

Ingestion: Aspiration into the lungs must be avoided; DO NOT induce vomiting. Minute amounts

aspired into the lungs can produce severe lung injury, chemical pneumonitis, pulmonary

edema or death.

Carcinogenicity: OSHA: No IARC: No NTP: No

Chronic Overexposure: Pre-existing skin, eye or respiratory disorders may become aggravated through

prolonged exposure.

Medical Conditions Aggravated by Exposure: Pre-existing skin, eye or respiratory disorders.

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Section 4: First Aid Measures

Inhalation: Remove to fresh air, if symptoms persist, seek medical attention.

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

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

Ingestion: Give two glasses of water for dilution. DO NOT induce vomiting. Seek medical attention.

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Section 5: Fire-Fighting Measures

Flashpoint: 61°F Method: TCC LEL: 2.0 UEL: 12.0

Extinguishing Media: CO₂, dry chemical, water fog, and chemical foam.

Hazardous Combustion Products: ND

Fire-fighting Instructions: Firefighters must wear full facepiece self-contained breathing apparatus in

positive pressure mode. Do not use solid stream of water, since stream will scatter and spread fire. Fine water can be used to keep fire –exposed

containers cool.

NFPA: Health: 2 Flammability: 3 Reactivity: 0

HMIS: Health: 2 Flammability: 3 Reactivity: 0 PPE: B

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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: Use in a well-ventilated area. Do not use near open flames, sparks, or other sources of ignition. Wash hands after use.

Storage Procedures: Store in a cool, dry area. Store away from sources of ignition. Keep out of reach of children!

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Section 8: Exposure Controls/Personal Protection

Engineering Controls: Provide ventilation 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.

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Section 9: Physical & Chemical Properties

Physical State: Liquid Appearance & Odor: Red liquid, characteristic by

hydrocarbon odor

180°F Specific Gravity: 0.875 **Boiling Point:**

Vapor Pressure: Vapor Density Freezing Point: 31.2 mm Hg @ 20°C ND Evaporation Rate: >1 (air = 1) <1 pH: Solubility: Moderately soluble NA

Volatile Organic Compounds:%: ND ND lbs./gal: ND g/L:

Section 10: Stability and Reactivity

Stability: Stable Hazardous Polymerization: No

Chemical Incompatibilities: Strong oxidizers, strong acids

Conditions to Avoid: Extreme temperatures: open flames, sparks Hazardous Decomposition Products: Thermal decomposition may yield CO, CO₂

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.

No data available for biodegradation. Environmental Fate:

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: Consumer commodity

Hazard Class: ORM-D UN Number: NA Packing Group: NA

Label: NA Placard: NA

Special Provisions:

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Section 15: Regulatory Information

TSCA: All components are either listed under TSCA or are exempt.

SARA Title III: Section 311/312: Acute, Fire

Section 313*: Toluene, Xylene, Ethylbenzene

CERCLA/Superfund (RQ): 100 lbs Extremely Hazardous Substances: NA

California Prop 65: This product contains chemicals known to the State of

California to cause cancer, birth defects and other

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reproductive harm.

* See section 2 for percentage

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Section 16: Additional Information

Prepared By: Michelle Rudnick Date: 05/7/2007 Technical Information: (800) 521-3168 CRC #: 901

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