

MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: TR3 Product Code: LC-800

Manufacturer: RS Technologies Phx, AZ 85034

Information Phone: 480-237-9363

Emergency Number: Infotrac 1-800-535-5053 Date: 2-2-18

SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

No.Ingredient(s)CAS Reg. #1.Dipropylene glycol Methyl Ether34590-94-82.Copolymer HybridProprietary3.1,2 Propanediol00057-55-6

See Section 8, Exposure Controls/ Personal Protection

SECTION 3 – HAZARDS IDENTIFICATION

Primary Route(s) of Exposure: Inhalation: Yes Skin/Eye: Yes Ingestion: No

Skin and Eye: Prolonged contact with product may cause slight skin irritation. Direct contact with product

may result in eye irritation.

Carcinogenicity: NTP: No. IARC Monographs: No. OSHA Regulated: No.

SECTION 4 – FIRST AID MEASURES

Eye Contact: Flush eyes with water for 15 minutes. Hold eyelids apart to ensure rinsing of the entire eye surface and lids with water. Call a physician.

Inhalation: Remove to fresh air and if needed give artificial respiration or oxygen. Call a physician if respiratory irritation develops or if breathing becomes difficult.

Skin Contact: Immediately wipe off affected area with a dry towel. Then wash skin with soap and water. Wash contaminated clothing before reuse and discard contaminated shoes. Call a physician if irritation persists.

Ingestion: Drink 1-2 glasses of water and immediately induce vomiting. Keep person warm, quiet and get medical attention. Aspiration of material into the lungs due to vomiting can cause chemical pneumonitis, which can be fatal.

SECTION 5 – FIRE FIGHTING METHODS

175°F (Closed Cup)
Not Determined
Not Determined
Not Determined

Unusual Hazards: None.

Extinguishing Media: Foam, CO2, Dry Chemical, Water fog.

Personal Protection Equipment: Wear special chemical protective clothing and positive self-contained

breathing apparatus.

Fire and Explosion Hazards: Decomposition and combustion products may be hazardous.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Spills should be contained and placed in suitable containers for disposal in a licensed facility. This material is not regulated by RCRA or CERCLA.

SECTION 7 - HANDLING AND STORAGE

Handling Procedures

(Personnel): Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Wash clothing after use. Discard shoes if contaminated. Do not breathe vapors, mist or dust. Store in dry area in closed containers.

SECTION 8 - EXPOSURE CONTROLS/ PERSONEL PROTECTION

Exposure Limit Information

	CAS	(%)	OSHA	OSHA	OSHA	ACGIH	ACGIH
No.	REG. No.	Weight	PEL	TWA	STEL	TLV	TWA
1.	34590-94-8	<2	100ppm	100ppm	NE	100ppm	150ppm
2.	Proprietary	<60	NE	NE	NE	NE	NE
3.	00057-55-6	<2	NE	NE	NE	NE	NE

Respiratory Protection: Organic chemical cartridge respirator, if necessary.

Eye Protection: Wear safety glasses. Wear full-face chemical splash goggles where the possibility of contact due to splashing exists.

Skin Protection: Wear impervious gloves, apron, boots or whole body suit made from butyl rubber or other impervious material as needed to reduce contact with skin.

Engineering Controls: Use sufficient mechanical ventilation and local exhaust.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Physical State	Milky White
Odor	Mild Solvent
Viscosity	850 cps
Specific Gravity (water = 1)	1.04
Vapor Density (air=1)	> 1
Vapor Pressure (mm Hg)	N/A
Boiling Point	>200°F
Solubility in Water	Soluble
Percent Volatile	65
Evaporation Rate (N-butyl Acetate =1)	N/A

SECTION 10 -STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Elevated temperatures. Maintain storage temp. of 10 - 30°C Incompatibility (Material to Avoid): Metal salts will coagulate the product.

Hazardous Decomposition of Byproducts: Produces normal products of combustion.

Hazardous Polymerization: Will Not Occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Oral Effects (LD50): N/A Acute Dermal Toxicity (LD50): N/A

Sensitization: None Known

SECTION 12 – ECOLOGICAL INFORMATION

Environmental Data: None Available

SECTION 13 - DISPOSAL CONDITIONS

Waste Disposal

Treatment, storage, transportation and disposal must be in accordance with applicable local, state and federal regulations. Incinerate or bury in a licensed facility.

SECTION 14 – TRANSPORTATION INFORMATION

Proper Shipping Name: Latex, Synthetic, Liquid. NMFC 171720

Class: N/A

UN Number: N/A Dot/IMO Label: N/A Packing Group: N/A

SECTION 15 – REGULATORY INFORMATION

U S Federal Regulations

TSCA Inventory Status: Reported/Included

SARA title III: Section 313 – Toxic Chemical(s): This product does not contain a toxic chemical for routine annual "Toxic Chemical Release Reporting" under Sec. 313 (40 CFR 372)

RCRA: Not a hazardous waste under RCRA (40 CFR 261)

CERCLA: Not Listed.

SECTION 16 – OTHER INFORMATION

HMIS RATINGS: Health – 1

 $\begin{aligned} & Fire - 0 \\ & Reactivity - 0 \\ & Other - N/A \end{aligned}$

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