

MATERIAL SAFETY DATA SHEET

W11

MANUFACTURER'S NAME	
T.R. INDUSTRIES	
STREET ADDRESS	
11022 VULCAN STREET	
CITY, STATE AND ZIP CODE	
SOUTH GATE, CALIFORNIA 90280-0893	
PHONE, FAX, e-MAIL	FAX
562.923.0838 562-861-3475 info@trindustries.com	
EMERGENCY PHONE NUMBER (24 Hours):	
Transportation Emergencies Call: CHEMTREC (800) 424-9300 International: 202-483-7616 Health Emergencies Call: Los Angeles Poison Information Center (800) 876-4766	
PRODUCT: TR-510 POLY-SEALANT POLISH	<i>DANGER:</i> Contains Petroleum Distillated and Morpholine. Harmful if swallowed DO NOT induce vomiting. Call a physician immediately. Avoid eye contact and prolonged skin contact. <i>USE IN WELL VENTILATED AREAS.</i> KEEP OUT OF THE REACH OF CHILDREN FOR INDUSTRIAL USE ONLY.
DOT (Proper Shipping Name) Compound Cleaner, Non-Hazardous HAZARD RATING NFPA 0-LEAST FIRE - <u> 1 </u> 1-SLIGHT TOXICITY - <u> 2 </u> 2-MODERATE REACTIVITY - <u> 0 </u> 3-HIGH SPECIAL - _____ 4-EXTREME	IMO/IMDG (PROPER SHIPPING NAME) PETROLEUM DISTILLATE, N.O.S., COMBUSTIBLE LIQUID, UN 1268, PGII MARINE POLLUTANT - NO STOWAGE AND SEGREGATION - CATEGORY B

SECTION I .. INGREDIENTS

PRODUCT	CAS NUMBER	PEL	TLV	PERCENTAGES
STODDARD SOLVENTS PARAFINS, CYCLOPARAFINS & AROMATICS	64741-41-9	500	500A NE	10-12% .02%
D-LIMONENE	5989-27-5	100	100A	.04%
MORPHOLINE	110-910-8	20	20B	.04%
POLYSILOXANE MIXTURE			NE	

Section II .. EMERGENCY AND FIRST AID PROCEDURES

**EMERGENCY: Transportation Call: CHEMTREC (800) 424-9300 International: 202-483-7616
Have a physician call: LOS ANGELES POISON INFORMATION CENTER(24 Hrs.) (800) 876-4766**

EYE
CONTACT

Gently flush with large quantities of water for at least 15 minutes. Seek medical attention immediately.

SKIN
CONTACT

Remove any contaminated clothing. Wash with soap and large quantities of water. Seek medical attention if irritated.

INHALATION

If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentration, move to outside air immediately. If breathing stops, begin artificial respiration and seek immediate medical attention.

INGESTION

If this product is swallowed, seek medical attention immediately. **DO NOT** induce vomiting unless directed by a physician.

Section III .. PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE
EFFECTS

This product may be an eye irritant.

SKIN
EFFECTS

Prolonged skin contact may result in irritation and/or Dermatitis.

SYSTEMIC
EFFECTS

Various studies have shown a possible association with exposure to this product and the following:

CARCINOGEN:NTP IARC MONOGRAPHS OSHA

NONE KNOWN

SECTION IV .. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify Type)	The use of respiratory protection depends on vapor concentration of the time-weighted TLV. Use a respirator/gas mask with appropriate cartridges and canister (NIOSH approved, if available), or supplied air equipment, depending on airborne concentration.
VENTILATION	If general mechanical ventilation proves inadequate to maintain safe vapor concentrations, supplemental local exhaust may be required. Other special precautions, such as respiratory protection, may be required if vapor concentrations cannot be reduced to below the TLV by ventilation.
EYE PROTECTION	Safety glasses and/or face shields are recommended.
PROTECTIVE GLOVES	The use of heavy rubber gloves is advised to prevent skin irritation and absorption.
OTHER PROTECTIVE EQUIPMENT	Impermeable aprons, availability of eye washes and safety are recommended.

SECTION V .. REACTIVITY DATA

STABILITY	Stable
Conditions to avoid:	NONE
INCOMPATIBILITY (Materials to avoid)	This product is incompatible with strong oxidizing agents, strong acids, or bases, and selected amines.
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide.
HAZARDOUS POLYMERIZATION	Will Not Occur

SECTION VI .. SPILL OR LEAK PROCEDURES**HIGHWAY OR RAILWAY SPILLS - CALL CHEMTREC (800) 424-9300**

PRECAUTIONS IN CASE OF RELEASE OR SPILL	Stay upwind and away from spill unless wearing appropriate protective equipment. Stop and/or contain spill if it can be done safely. Keep all sources of ignition away.
WASTE DISPOSAL METHOD	Dispose of product in accordance with applicable local, county, state and Federal regulations.

SECTION VII .. STORAGE AND SPECIAL PRECAUTIONS**HANDLING AND
STORING
PRECAUTIONS**

Keep product containers cool, dry and away from sources of ignition. Use and store with adequate ventilation.

**OTHER
PRECAUTIONS**

Personnel should avoid inhalation of vapors. Should contact be made, remove saturated clothing and flush with water.

SECTION VIII .. FIRE AND EXPLOSION HAZARD DATA**DOT
FLAMMABILITY
CLASSIFICATION**

Flash Point : 194° F / 90 ° C

**EXTINGUISHING
MEDIA**

Use Foam, CO₂ or dry chemical fire fighting apparatus.

**UNUSUAL FIRE
& EXPLOSION
HAZARDS**

Keep work areas free of hot metal surfaces and other sources of ignition.

**HAZARDOUS
POLYMERIZATION**

The use of self-contained breathing apparatus is recommended for fire fighters. Avoid spreading burning liquid with water. Contact Fire Dept. immediately.

SECTION IX .. PHYSICAL DATA

BOILING RANGE 315-390 °F /157.2 – 198.8° C

Vapor Density: (Air=1)4.90

V.O.C. <20%

EVAPORATION RATE: (Acetate=1)0.1

Percent Volatile: 38%

Solubility in water:
NEGLIGIBLE

SPECIFIC GRAVITY: .78 at 60°

Weight Per Gallon: 8.7LBS

APPEARANCE AND ODOR: LIGHT TAN WITH CHARACTERISTIC ODOR

SECTION X .. DOCUMENTARY INFORMATION

Product Code: TR-510

Issue date: Sep-11

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All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.