SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SILICONE FREE DRESSING

PRODUCT NO: TM119

RECOMMENDED USE: Automotive Tire Dressing

COMPANY: TRANS-MATE, INC.

13 Sterling Road N. Billerica, MA 01862

USA

978-667-0100

EMERGENCY TELEPHONE NUMBER: Trans-Mate – 978-667-0100

CHEMTREC - 800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

Danger

Causes eye and skin irritation. Harmful if swallowed or inhaled. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Flammable liquid and vapor.

Wear protective gloves and eye protection. Avoid breathing vapors. Use only outdoors or in a well-ventilated area. Do not eat drink or smoke when using this product. Keep away from heat and flames. Use explosion-proof equipment. Wash thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

If on skin: Take off immediately all contaminated clothing. Wash skin with plenty of water. If skin irritation occurs, get medical attention.

If swallowed: Immediately call a doctor. Do NOT induce vomiting. Rinse mouth.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor immediately if you feel

In case of fire: Use dry chemical or carbon dioxide extinguisher.

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

Dispose of contents/container in accordance with federal, state and local regulations.







SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS#	WEIGHT %
Aliphatic hydrocarbon	8052-41-3	65-75**
Polyether polyol	025322-69-4	25-35**

^{*}Identity of this ingredient is a trade secret

^{**}Exact percentage of this ingredient is a trade secret

SECTION 4: FIRST AID MEASURES

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

If on skin: Take off immediately all contaminated clothing. Wash skin with plenty of water. If skin irritation occurs, get medical attention.

If swallowed: Immediately call a doctor. Do NOT induce vomiting. Rinse mouth.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor immediately if you feel unwell.

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use water spray, dry chemical, carbon dioxide or "alcohol" foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustion may produce noxious and irritating gases which will require fresh air source in fire fighting.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turnout gear as a general precaution.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Use personal protective equipment; see Section 8.

Keep product from entering storm sewers and ditches that may lead to waterways.

Stop spill at source; dike and contain large spills and transfer to recovery container. Use absorbent for small spills and containerize.

See Section 13 for disposal.

SECTION 7: HANDLING AND STORAGE

Handle according to good manufacturing and warehousing practices. Avoid contact with eyes, skin and clothing.

Store indoors between 40F/4C and 100F/38C

Use product only for intended use. Follow label directions.

Wash hands after handling.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT	CAS#	OSHA PEL (ppm or *mg.M³) +=skin, c=ceiling	ACGIH TLV (ppm or *mg.M³) +=skin, c=ceiling
Aliphatic Hydrocarbon	8052-41-3	100	100

EYES: Wear eye protection (i.e. chemical safety glasses with side shields or goggles). Contact lenses should not be worn.

SKIN: Chemical resistant clothing (i.e. gloves) is recommended.

RESPIRATORY PROTECTION: Not expected to be needed. Where over-exposure through inhalation may occur from use, approved respiratory protection equipment is recommended.

VENTILATION: Local exhaust or general room ventilation is normally adequate.

OTHER PROTECTIVE EQUIPMENT: Emergency eye wash station is recommended.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Purple liquid ODOR: Grape fragrance ODOR THRESHOLD: NA

pH: NA

MELTING/FREEZING POINT: NA BOILING POINT: APPROX 315F/157C

BOILING RANGE: NA

FLASH POINT (CC): 105F/41C EVAPORATION RATE: NA FLAMMABILITY: Flammable

UPPER/LOWER FLAMMABILITY LIMITS: NA

UPPER/LOWER EXPLOSIVE LIMITS: 6%/1% (Aliphatic hydrocarbon)

VAPOR PRESSURE: NA VAPOR DENSITY: 4.9 (Air = 1) RELATIVE DENSITY: 7.0 LB/GAL

SOLUBILITY: Soluble in hydrocarbon solvents Not soluble in water

PARTITION COEFFICIENT: N-OCTANOL/WATER: NA

AUTO-IGNITION TEMPERATURE: NA DECOMPOSITION TEMPERATURE: NA

VISCOSITY: Water thin

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: Stable

CHEMICAL STABILITY: Stable

POSSIBILITY OF HAZARDOUS REACTIONS: Low.

INCOMPATIBILE MATERIALS: Avoid oxidizers and reducers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and other gases.

SECTION 11: TOXICOLOGICAL INFORMATION

This product contains no ingredients at or about 0.1% that are listed by NTP, IARC, or OSHA as carcinogens.

SECTION 12: ECOLOGICAL INFORMATION

Ecological data for this chemical mixture is not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local environmental regulations.

SECTION 14: TRANSPORT INFORMATION

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional information
DOT		Not regulated when shipped by land			-	-
DOT	UN1268	Petroleum Distillates, N.O.S (Naptha Solvent)	3	PGIII		Shipped by plane or boat

SECTION 15: REGULATORY INFORMATION

RTK Ingredients: Aliphatic hydrocarbon (8052-41-3), Polyether polyol (025322-69-4)

SECTION 16: OTHER INFORMATION

NFPA 704

HAZARD RATING

4=Severe H=Health H=1
3=Serious F=Fire F=2
2=Moderate R=Reactivity R=0

1=Slight 0=Minimal

Prepared: January 2, 2015

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