SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:

MAESTRO FINISHING POLISH

PRODUCT NO:

T36

RECOMMENDED USE:

Automotive finishing polish

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. May cause damage to organs (liver, kidney, central nervous system) through prolonged or repeated exposure. 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 unwell.

Get medical advice if you feel unwell.

In case of fire: Use dry chemical, water fog 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	64742-88-7	7-15**	
Petroleum distillates	64742-47-8	2-8**	
Alumino-silicate	1332-58-7	1-5**	
Polypropylene glycol	25322-69-4	1-5**	

^{*}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
Aluminum Silicate	66402-68-4	5* resp 15* total	2* resp
Aliphatic hydrocarbon	64742-88-7	500	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: Grey opaque liquid

ODOR:Fresh fragrance ODOR THRESHOLD: NA

pH: 8

MELTING/FREEZING POINT: Approx. 32F/0C

BOILING POINT: APPROX 212F/100C

BOILING RANGE: NA

FLASH POINT (CC): 112F/44C

EVAPORATION RATE: Approx. that of water

FLAMMABILITY: Flammable

UPPER/LOWER FLAMMABILITY LIMITS: NA

UPPER/LOWER EXPLOSIVE LIMITS: 4.9%/0.5% (Aliphatic hydrocarbon)

VAPOR PRESSURE: NA VAPOR DENSITY: NA

RELATIVE DENSITY: 8.1 LB/GAL SOLUBILITY: Not water soluble

PARTITION COEFFICIENT: N-OCTANOL/WATER: NA

AUTO-IGNITION TEMPERATURE: NA DECOMPOSITION TEMPERATURE: NA

VISCOSITY: Slightly viscous

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	NA	NOT REGULATED	NA	NA	•	Ground transportation only

SECTION 15: REGULATORY INFORMATION

RTK Ingredients: Water (7732-18-5), Aliphatic hydrocarbon (64742-88-7), Petroleum distillates (64742-47-8), Alumino-silicate (1332-58-7) Polypropylene glycol (25322-69-4)

SECTION 16: OTHER INFORMATION

NFPA 704
HAZARD RATING
4=Severe H=1
3=Serious F=2
2=Moderate R=0
1=Slight
0=Minimal

Prepared: February 12, 2015

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