

Version: 1.1

Released: 2015-07-10 Revision Date: 2017-11-07

1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier: Product Name: Tundra Snowmobile

Maxima Racing Oils Article Number: 24901

Applications: 2T Engine Oil

2. HAZARDS IDENTIFICATION

GHS Classification Not classified as hazardous in accordance with

OSHA Hazcom 2012

GHS Pictogram None Signal Word None Hazard Statements None

Precautionary Statements

Prevention None
Response None
Storage None
Disposal None

Other Hazards None

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Content %	CAS Number
Synthetic base oils	15-25	Proprietary
Petroleum Distillates	stillates 50-60	
	30-60	64742-54-7
Proprietary Additives	5-15	Mixture

The specific identity and/or exact percentage has been withheld as a trade secret.

4. FIRST-AID MEASURES

Inhalation If inhaled remove to fresh air. If irritation or difficulty in breathing occurs, get

medical attention.



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Skin Contact Wash skin with soap and water. Remove clothing and shoes if contaminated.

Launder clothing before reuse.

Eye Contact Flush eyes with water for several minutes. Remove contact lenses, if present

and easy to do so. If eye irritation persists, get medical attention.

Ingestion If conscious, rinse mouth with water. Do not induce vomiting. Never give

Immediate medical attention is not required.

anything by mouth to an unconscious person. Get medical attention.

Most Important Symptoms

May cause mild eye irritation. Prolonged skin contact may cause irritation. Inhalation of vapors or mists may cause respiratory irritation. Swallowing may

cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Indication of

Immediate Medical Attention Needed

Notes to Physician Treat appropriately

5. FIRE FIGHTING MEASURES

Suitable Extinguishing

Media

Specific Hazards

Arising From The

Chemical

Special Protective Equipment And

Precautions For Fire-

Fighters

Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish

flames.

This material will burn although it is not easily ignited. Combustion will

produce carbon oxide and unidentified organic compounds.

Firefighters should wear full emergency equipment and a NIOSH approved positive pressure self-contained breathing apparatus. Cool exposed intact

containers with water.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Wear appropriate protective equipment. Wash thoroughly after handling. See

also: "Personal Protection "section 8.

Environmental Hazards Avoid release into the environment. Report spill as required by local and

federal regulations.

Methods/Materials for

Cleaning up

Dike spill and collect with an inert absorbent. Place into closable containers for disposal. Collected material is handled in accordance with section 13

"Disposal Considerations".

7. HANDLING AND STORAGE

Precautions for Safe

Handling:

Avoid contact with eyes and prolonged or repeated contact with skin and clothing. Avoid breathing vapors and mists. Wash thoroughly after handling.

Remove oil-soaked clothing and launder before re-use.

Conditions for Safe

Storage

Store in a cool area away from oxidizing agents. Protect containers from

physical damage.



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits Synthetic base oils 5 mg/m3 TWA Manufacturer

Petroleum Distillates 5 mg/m3 TWA OSHA PEL (as oil Mist)

5 mg/m3 TWA ACGIH TLV (inhalable)

(as mineral oil)

Proprietary Additives None Established

Appropriate Good general room ventilation (equivalent to outdoors) should be adequate

Engineering Controls under normal conditions. If the recommended exposure limit is exceeded increased mechanical ventilation such as local exhaust may be required.

Personal Protection

Respiratory None needed under normal use conditions with adequate ventilation. If

Protection: exposure limits are exceeded, use a NIOSH approved respirator with organic

vapor cartridges and particulate pre-filter. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene

practice.

Eve Protection: Safety glasses or goggles recommended if splashing is possible.

Skin/Body Protection: No special protective clothing is normally required. If there is a potential

for prolonged skin contact, wear a long sleeved shirt and apron. Neoprene

or nitrile rubber boots when necessary to avoid contaminating shoes.

Hand Protection: Use nitrile or neoprene gloves for prolonged or repeated skin contact. .

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Liquid

Color Redish Brown

Odor Slight petroleum odor **Odor Threshold** No data available рΗ No data available No data available **Freezing Point Boiling Point** No data available **Flash Point** 378°F / 190°C (COC) **Evaporation Rate** No data available Flammability (solid, gas) No data available **Upper Explosion Limit** No data available **Lower Explosion Limit** No data available **Vapor Pressure** <0.01 mmHg @ 100°F

Vapor Density (Air=1) >1



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Relative Density 0.85-0.87 @ 15.6°C

Soluble in hydrocarbons; insoluble in water

Partition Coefficient: n- No data available

octanol/water

Auto Ignition No data available

Temperature

Decomposition No data available

Temperature

Volatile Organic No data available

Compounds (VOC)

Viscosity 36.5 cSt @40°C

10. STABILITY AND REACTIVITY

Reactivity Not expected to be reactive.

Chemical Stability Stable.

Possibility of Hazardous None known.

Reactions

Conditions to Avoid Avoid temperatures over 120°F, open flames and sparks.

Incompatible Materials Avoid contact with strong oxidizing agents.

Hazardous Decomposition Product Thermal decomposition may produce carbon oxides and

unidentified organic compounds

11. TOXICOLOGICAL INFORMATION

Potential Health Hazards

Eye Contact: May cause mild irritation

Skin Contact: Prolonged or repeated contact may cause mild irritation or dryness. Repeated skin

contact may cause dermatitis.

Inhalation: Excessive inhalation of vapors or mists may cause upper respiratory tract irritation and

central nervous system effects including headache, dizziness and nausea. Breathing high concentrations of oil mists may cause lung damage.

Ingestion: Swallowing large amounts may cause gastrointestinal effects including nausea and diarrhea.

Chronic Effects of Overexposure: Used motor oils have been found to cause skin cancer in skin painting studies with laboratory animals.

Sensitization: None of the components have been found to cause sensitization in animals or humans.

Mutagenicity: This product is not expected to cause mutagenic activity.

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects. **Carcinogenicity:** None of the components of this product are listed as a carcinogen or suspected

carcinogen by IARC, NTP, or OSHA.



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Acute Toxicity:

Petroleum Distillates Oral rat LD50 >5000 mg/kg, Dermal rabbit LD50 >2000 mg/kg Synthetic base oils Oral rat LD50 >34600 mg/L, Dermal rabbit LD50 >10250 mg/kg,

Inhalation rat LC50 >17.3 mg/L/4 hr

Proprietary Additives Oral rat LD50 >2000 mg/kg, Dermal rabbit LD50 >10,000 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

Petroleum Distillates 96 hr LL50 fish >100 mg/L, 48 hr EL50 daphnia magna >100 mg/L,

72 hr EL50 green algae >100 mg/L

Synthetic base oils No data available.

Proprietary Additives 96 LL50 fish 10-100 mg/L, 48 hr EL50 daphnia magna 10-100 mg/L

Biodegradation Trimethylolpropane tricaprylate/caprate and petroleum distillates are readily

biodegradable. Synthetic base oils is not expected to be readily

biodegradable.

Bioaccumulation Synthetic base oils is not expected to bioaccumulate. Trimethylolpropane

tricaprylate/caprate is not expected to bioaccumulate. Petroleum distillates

has the potential to bioaccumulate.

Mobility in soil No data available Other adverse effects: None known.

13. DISPOSAL CONSIDERATIONS

Disposal Dispose in accordance with all local, state and federal regulations.

14. TRANSPORT INFORMATION

	UN	Proper shipping name	Hazard	Packing	Environmental
	Number		Class	Group	Hazard
DOT		Not Regulated			
TDG		Not Regulated			
IMDG		Not Regulated			
IATA		Not Regulated			

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable – product is transported only in packaged form

Special precautions: None known.





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15. REGULATORY INFORMATION

CERCLA: This product is not subject to CERCLA reporting requirements, however, oil spills are reportabl to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 Hazard Classification: Not hazardous

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III,

section 313: None

California Proposition 65: This product contains the following chemicals known to the State of Californi

to cause cancer and reproductive toxicity:

Napthalene 91-20-3 <2 ppm Cancer

Chemical Inventories

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory

16. OTHER INFORMATION

NFPA Rating (NFPA 704): Health: 1 Fire: 1 Instability: 0 HMIS Rating: Health: 1 Fire: 1 Physical Hazard: 0

Date of Revision: November 7, 2017 Date of Previous Revision: July 2015

Revision History:

7/10/15: Converted to GHS format. All section revised

11/7/17: Updated emergency telephone #

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.