



Version: 2.1

Released: 2015-07-10 Revision Date: 2024-10-03

## 1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier: Product Name: ATV Premium 10W-40, 20W-50

Maxima Racing Oils

9266 Abraham Way

Santee, CA 92071

+1 619 449 5000

USA

**Applications:** 4T Engine Oil

Emergency Telephone: In USA: CHEMTREC +1 703 527 3887 (24 hours)

Article Number: 33901, 33505, 30-33960, 33055, 30-48960

Outside USA: +1 619 449 5000

#### 2. HAZARDS IDENTIFICATION

Not classified as hazardous in accordance with **GHS Classification** 

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 %	<b>CAS Number</b>
Petroleum Distillates	70-90	64742-54-7
Proprietary Additives	10-20	Mixture
Zinc alkyldithiophosphate	1-5	Proprietary

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.

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

Launder clothing before reuse.



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**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

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 is not required.

Immediate Medical **Attention Needed** 

**Notes to Physician** Treat appropriately

#### 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing** 

Media

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

**Specific Hazards Arising From The**  This material will burn although it is not easily ignited. Combustion will

produce carbon oxide and unidentified organic compounds.

Chemical

**Special Protective** 

**Equipment And** 

**Precautions For Fire-**

**Fighters** 

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.

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

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** 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
Zinc alkyldithiophosphate 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.

**Eye 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 Amber

Odor Slight petroleum odor **Odor Threshold** No data available No data available pН **Freezing Point** No data available **Boiling Point** No data available **Flash Point** >428°F / 220°C (COC) No data available **Evaporation Rate** 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

**Relative Density** 0.86-0.88 @ 15.0°C

**Soluble** in hydrocarbons; insoluble in water



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Partition Coefficient: n-

octanol/water

No data available

Auto Ignition

No data available

**Temperature** 

Decomposition

No data available

**Temperature** 

Volatile Organic

No data available

Compounds (VOC)

Viscosity >20.5 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** None known.

**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.

**Acute Toxicity:** 

Petroleum Distillates Oral rat LD50 >5000 mg/kg, Dermal rabbit LD50 >2000 mg/kg
Proprietary Additives Oral rat LD50 >2000 mg/kg, Dermal rabbit LD50 >10,000 mg/kg



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Zinc alkyldithiophosphate Oral rat LD50 3100 mg/kg, Inhalation rat LC50 >2.3 mg/L/4 hr,

Dermal rabbit LD50 >2002 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

Proprietary Additives 96 LL50 fish 10-100 mg/L, 48 hr EL50 daphnia magna 10-100 mg/L Zinc alkyldithiophosphate 96 hr LL50 Oncorhynchus mykiss 4.5 mg/kg, 48 hr EL50 daphnia

magna 23 mg/L, 72 hr EL50 21 mg/L

**Biodegradation** Petroleum distillates is inherently biodegradable.

**Bioaccumulation** 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.

### 15. REGULATORY INFORMATION

**CERCLA:** This product is not subject to CERCLA reporting requirements, however, oil spills are reportable 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

## SAFETY DATA SHEET





# **ATV PREMIUM**

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

section 313:

Zinc alkyldithiophosphate Proprietary 1-5%

**California Proposition 65:** This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### **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: October 03, 2024

Date of Previous Revision: January 23, 2020

**Revision History:** 

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

11/2/17: Updated emergency telephone #

1/23/20: New formulation and added 20W-50 viscosity grade 10/3/24: Reviewed all sections and ensured they are up to date

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.