



LA PREMIUM 4T ENGINE OIL

Released: 2016-09-21

Version: 1.2
Revision Date: 2018-03-13

1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier: Maxima Racing Oils
9266 Abraham Way
Santee, CA 92071
USA
+1 619 449 5000

Product Name: LA Premium 10W-30, 10W-40, 20W-50
Premium 25W-60 Moto Taxi

Article Number: 30-95901, 30-95505, 30-95960, 30-95055, 30-96901, 30-96505, 30-96960, 30-96055, 30-93901, 30-93915, 30-93505, 30-93960, 30-93055, 30-89901, 30-89902, 30-89960, 30-89055

Applications: 4T Engine Oil

Emergency Telephone: In USA: CHEMTREC +1 703 527 3887 (24 hours)
Outside USA: +1 619 449 5000

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 |
|---------------------------|-----------|-------------|
| 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.



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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 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 | Immediate medical attention is not required. |
| Notes to Physician | Treat appropriately |

5. FIRE FIGHTING MEASURES

| | |
|---|--|
| Suitable Extinguishing Media | Use water fog, foam, dry chemical or carbon dioxide (CO ₂) to extinguish flames. |
| Specific Hazards Arising From The Chemical | This material will burn although it is not easily ignited. Combustion will produce carbon oxide and unidentified organic compounds. |
| 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. |
| 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 | Petroleum Distillates | 5 mg/m ³ TWA OSHA PEL (as oil Mist) 5 mg/m ³ TWA ACGIH TLV (inhalable) (as mineral oil) |
| | Proprietary Additives | None Established |
| | Zinc alkyldithiophosphate | None Established |

Appropriate Engineering Controls Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions. If the recommended exposure limit is exceeded increased mechanical ventilation such as local exhaust may be required.

Personal Protection

Respiratory Protection: None needed under normal use conditions with adequate ventilation. If 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 |
| pH | No data available |
| Freezing Point | No data available |
| 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 |



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|---|---|
| Vapor Density (Air=1) | >1 |
| Relative Density | 0.85-0.87 @ 15.6°C |
| Solubility | Soluble in hydrocarbons; insoluble in water |
| Partition Coefficient: n-octanol/water | No data available |
| Auto Ignition Temperature | No data available |
| Decomposition Temperature | No data available |
| Volatile Organic Compounds (VOC) | No data available |
| Viscosity | 10W-30 99 cSt; 20W-50 160 cSt |

10. STABILITY AND REACTIVITY

| | |
|---|---|
| Reactivity | Not expected to be reactive. |
| Chemical Stability | Stable. |
| Possibility of Hazardous Reactions | None known. |
| 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.



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| | |
|---------------------------|---|
| 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 |
| 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 Number | Proper shipping name | Hazard Class | Packing Group | Environmental 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



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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:

| | | |
|---------------------------|-------------|-----|
| Zinc alkyldithiophosphate | Proprietary | <1% |
|---------------------------|-------------|-----|

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: March 13, 2018
 Date of Previous Revision: November 2017
 Revision History:
 9/21/16: Converted to GHS format. All section revised
 11/6/17: Updated emergency telephone #
 3/13/18: Added P/N's for 60L kegs

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.