# SAFETY DATA SHEET

**ULTRA OIL MOTO 4T 15W-50 SL CF**

**Date of Issue:08.01.2021**

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY / UNDERTAKING

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|---|---|
| **Product name and code** | ULTRA OIL MOTO 4T 15W-50SL/CF |
| **Product use** | Engine Oil |
| **Producer/supplier** | Xenol Enerji San. Ve Tic. A.Ş. |
| **Address** | GEBKİM ihtisas OSB Nuri Türker Caddesi No:4<br>41455 Dilovası / KOCAELİ-TURKEY<br><br>Tel: +90 262 646 11 01 Fax:+90 262 646 01 00 |

## 2. COMPOSITION / INFORMATION ABOUT INGREDIENTS

A mixture of base oil and performance additives.

| CAS NO. / EC NO. | Chemical Composition | % Rate | Symbol(s) | Risk Phrase(s) |
|---|---|---|---|---|
| Mixture | Base Oil | 65-95 | - | - |
| 68649-42-3 / 272-028-3 | Zinc alkyldithiophosphate | <=1,6 | N, Xi | R51/53 R36/38 R41 |
| Proprietary | Methacrylate copolymer | <=0,1 | Xi | R36 |

## 3. HAZARDS IDENTIFICATION

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| **Physical / Chemical Hazards** | Not classified as dangerous. |
| **Human health hazards** | Not classified as dangerous |
| **Environmental Hazards** | Not likely to be harmful to aquatic organisms. |

## 4. FIRST-AID MEASURES

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| **Eye contact** | Hold the eyelids apart with clean hands and flush with running water for at least 15 minutes. |
| **Skin contact** | Rinse thoroughly with running water and soap. Take off contaminated clothes and should be washed contacted area on skin with water. You should see the doctor if irritate keeps continue on the skin. |
| **Ingestion** | DO NOT induce vomiting! Wash the mouth out with water. In case of nausea or any other symptoms seek medical assistance and show the label/container. |
| **Inhalation** | Remove the person to fresh air. If the person has breathing difficulties, seek medical assistance. |

## 5. FIRE-FIGHTING MEASURES

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| **Suitable Extinguishers And Fire Fighting Method** | Should be used foam, dry chemical and water spry at small-scale fires Should call fire department at large fire. |
| **Unsuitable Extinguishers And Fire Fighting Method** | Do not intervene fire with water. |
| **Special Situations After Combustion** | Toxic gases consist After Combustion. May burn at high temperatures. |
| **Special protective equipment for Fire-fighting** | Should be used protective clothing and oxygen mask for extinguishing Indoor locations fires by trained personnel. |

## 6. ACCIDENTAL RELEASE MEASURES

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| **Personal precautions** | Use personal protective equipment from item 8. Stand upwind from the release site. |
| **Environmental precautions** | Avoid spilling into water, sewerage and drainage systems by digging a protective ditch and/or setting up partitions of dry sand, soil or similar absorbent material. Use floating dams for water spills. |
| **Methods for cleaning-up and recovery** | Absorb the spilt product with absorbent or inert material. Store the waste material and contaminated surface layer of soil that was removed in closed containers in well-ventilated premises. Hand over for disposal to legal entities for hazardous waste disposal, authorized by the Ministry in charge of environmental protection. |
| **Additional warnings** | In case of larger spills, notify the communication unit at 112. |

## 7. HANDLING AND STORAGE

**Handling**

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| ***Safety precautions*** | Use product in well ventilated premises. Keep away from sources of heat and ignition. |
| ***Safe handling advice*** | Avoid contact with skin and eyes. |

**Storage: Technical measures and storage conditions**

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| ***Suitable*** | It is recommended that base oil be stored in covered or closed area. Recommended storage temperature is 5-40 °C. |
| ***To be avoided*** | Do not expose to direct sunlight or higher temperatures, avoid contact with water or strong oxidants. |

**Packaging materials**

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| ***Recommended*** | Material resistant to hydrocarbons. |
| ***Not suitable*** | Anything else. |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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| **Technical measures for reducing exposure** | Ensure good ventilation of premises. |
| **Control parameters** | See item 7. |
| **Personal protective equipment** | |
| **Respiratory protection** | During regular work respiratory protective equipment is not required. In special cases (e.g. spills) use full face protective mask and in case of fire self-contained pressurized air breathing apparatus. |
| **Hand protection** | Gloves made of PVC or neoprene, resistant to oils, greases, alkali and acids. |
| **Eye protection** | Protective goggles with side protection or protective visor. |
| **Skin and body protection** | Protective clothes and footwear. |
| **Special hygienic and safety precautions** | Smoking, eating and drinking is prohibited during handling this product. Wash hands before each work break. |
| **Additional warnings** | Immediately remove contaminated clothes and footwear. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical properties

**State:** Liquid **Color:** Amber **Odor:** Petroleum odor

## Chemical properties

| Characteristics | Unit | Values | Method |
|---|---|---|---|
| Density @ 15 ºC | g/cm3 | 0,87-0,89 | ASTM D 4052 |
| Flash Point | ºC | Min. 220 | ASTM D 92 |
| Kinematic Viscosity@100 ºC | mm2/s | 16,3-21,9 | ASTM D 445 |

## 10. STABILITY AND REACTIVITY ,

**Stability** — Stabile at normal conditions.

**Conditions to avoid** — High temperature and direct sunlight.

**Materials to avoid** — Avoid contact with water and strong oxidants.

**Hazardous decomposition products** — Forming of dangerous products not expected at normal storage conditions.

## 11. TOXICOLOGICAL INFORMATION

***Eye contact*** — Forming of dangerous products not expected at normal storage conditions.

***Skin contact*** — Prolonged or repeated contact can cause skin irritation. If skin contact with hot product that creates skin burns.

**Ingestion** — There is no any information.

**Respiratory** — Eye, nose and throat will be irritated if fog or mist breathes. Hot product vapor irritates the upper respiratory tract.

## 12. ECOLOGICAL

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|---|---|
| **Ecotoxicity** | Does not harm the aquatic life forms. Spills make film layer on water and prevent oxygen transfer. |
| **Mobility** | Spilled product will cause pollution of groundwater. |
| **Persistence and degradability** | Have the ability to accumulate in the soil. |

## 13. DISPOSAL CONSIDERATIONS

According to current legislation should be eliminated by licensed personnel.

## 14. TRANSPORT INFORMATION

Transportation is not dangerous. Not classified as hazardous for transport.

## 15. REGULATORY INFORMATION

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|---|---|
| **S2** | Keep out of the reach of children |
| ***S26*** | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. |
| ***S29*** | Do not empty into drains. |
| **S39** | Wear eye/face protection. |
| **S46** | If swallowed, seek medical advice immediately and show this container or label |

## 16. OTHER INFORMATION

**Relevant R Phrases**

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|---|---|
| **R41** | Risk of serious damage to eye. |
| **R36/38** | Irritating to skin |
| **R51/53** | Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of this company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to the accuracy, reliability or completeness. It ıs the user's responsibility to satisfy himself as to the suitableness and completeness of such information for his own particular use.