

## TECHNICAL DATA SHEET

# SUPRA ELITE MAX GLOBAL 15W40 CI-4 PLUS

### **DESCRIPTION & APPLICATIONS**

Supra Elite Max global engine oils are premium quality long drain advanced ultimate-performance multigrade DEO designed combination with highly refined (Group II plus & III) base oil stocks and used in the most severe on-highway and off-highway applications. It is specially engineered for modern, high-output, low-emission engines including Exhaust Gas Recirculation (EGR) as well as older high speed turbocharged engines running on low sulphur diesel or conventional high sulphur diesel fuel. Its advanced additive ensures excellent control over soot induced wear, high temperature piston deposits, corrosion, foaming and oxidation stability. It also provides excellent resistance to bore polishing, high level of wear protection and ensures superior engine cleanliness at extended drain intervals.

### **APPLICATIONS**

Recommended for diesel and gasoline engines such as turbocharged used in passenger cars pick-up trucks, four-wheel drive (4WD) and sport utility vehicles SUVs, most-modern, high-speed, severe-duty, long haul trucks, off-highway equipments, transmissions, hydraulic systems, handling machineries and generating sets, gear boxes and compressors operating under critical conditions where engine oil is recommended.

### **BENEFITS & ADVANTAGES**

- Reduced running costs through improved oil and fuel efficiency.
- Also protects against oxidation, foaming, and high temperature deposits and bore polishing.
- Extremely high control over soot, wear, rust and corrosion to reduce the engine servicing.
- Right level of detergency and dispersancy to keep the engine clean.
- Excellent choice for mixed fleet services, Perfect lubrication powers in all seasons.
- Reduced maintenance costs through extended engine life.

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## **Typical Properties**

| Property                                  | Method     | CI - 4 +       |
|---|------------|----------------|
| Appearance                                | Visual     | Clear & Bright |
| Colour                                    | ASTM D1500 | L 4.0          |
| Relative Density @ 29.5°C                 | ASTM D4052 | 0.882          |
| Kinematic Viscosity @ 100°C               | ASTM D445  | 14.8           |
| Kinematic Viscosity @ 40°C                | ASTM D445  | 116            |
| Cold Cranking Simulator Viscosity @ -15°C | ASTM D5293 | 5100           |
| Viscosity Index                           | ASTM D2270 | 153            |
| Pour Point                                | ASTM D97   | -32            |
| Flash Point, PMCC                         | ASTM D93   | 237            |
| Sulphated Ash                             | ASTM D874  | 1.25           |
| Total Base Number (TBN)                   | ASTM D2896 | 10.1           |

The values above are typical values. They do not constitute any contractual commitment.

Sales specifications are available on request. The present technical data sheet replaces all the previous edition.

#### **Health and Safety**

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request through our website www.slkkruizer.com

#### **Protect the Environment**

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

### Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet.

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