

**ITEM NUMBER :** SHIPA10W-30SQPAO**PRODUCT DESCRIPTION**

PAO (Poly-alpha-olefin) based, fully synthetic, low viscosity engine oil for turbocharged and direct cooled gasoline and diesel passenger car engines. It is also suitable for use in the new generation of passenger and light commercial diesel vehicles where engine oil is needed at the ACEA C2 performance level and SAE 30 viscosity class.

**KEY FEATURES AND CUSTOMER BENEFITS**

- It provides long life and environmental protection in exhaust emission systems (DPF/GPF/TWC/SCR) with its low ash, phosphorus and sulfur structure.
- It ensures clean engines and longer component life.
- It provides minimum wear with excellent flow performance at the time of engine start, even at the lowest temperatures.
- It offers a durable oil film that provides complete lubrication in all traffic conditions and temperatures.
- It creates a durable oil film in the engine at all temperatures, thus minimizing engine wear thanks to its high-viscosity index.

**APPROVALS**

- API SQ
- ACEA C2

**KEY PROPERTIES AND SPECIFICATIONS**

Grade	SAE 10W-30
Pour Point, °C, ASTM D97	-40
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	9.3-12.5
Density @ 15 C, g/ml, ASTM D4052	0,85
Viscosity Index, ASTM D2270	175

The listed key properties are based on production tolerances and are not a specification. Variations that don't affect performance may occur during manufacturing and blending. Information is subject to change without notice.

### **STORAGE**

It should be kept away from direct sunlight and rain. The packages must be stored in a sealed condition, preferably under a shelter or in an indoor space. The ideal storage temperature range is between (+5)°C and (+40)°C.

### **HEALTH & SAFETY**

When used correctly for its intended purpose and with proper personal hygiene practices, this product is not expected to pose any major health or safety risks. For more detailed information, please refer to the Material Safety Data Sheet (MSDS), which can be obtained upon request from your local sales office.

### **CAUTION**

Avoid contact with skin and eyes. If contact occurs, rinse thoroughly. Do not ingest. If swallowed, seek medical attention immediately.

### **PROTECT THE ENVIRONMENT**

Dispose of used oil at an authorized collection center. Follow local regulations. Do not release into drains, soil, or water.

You can always contact our Technical Help Desk engineers on lubricants and services related questions: [info@shindooil.com](mailto:info@shindooil.com)