

**ITEM NUMBER :** SHIPA5W-30SQPAO

### PRODUCT DESCRIPTION

- PAO (Poly-alpha-olefin) based, high-tech, low-friction engine oil based on synthetic technology. It provides excellent engine cleanliness and exceeds even the most stringent testing requirements of renowned vehicle manufacturers. It reduces the formation of problematic deposits in direct-injection gasoline and diesel engines and keeps oil consumption low. It ensures reliable operation and maximizes the service life of the diesel particulate filter (DPF).

### KEY FEATURES AND CUSTOMER BENEFITS

- Outstanding engine cleanliness
- Excellent wear resistance
- Optimum oil pressure under all operating conditions
- Long engine service life and optimum stability to aging
- High shear stability
- Instant lubrication after cold start
- Reduces fuel consumption

### APPROVALS

- API SQ ,
- ACEA C3,
- BMW Longlife-04, MB-Approval 229.31, MB-Approval 229.51, MB-Approval 229.52, Porsche C30, VW 504 00, VW 507 00

### KEY PROPERTIES AND SPECIFICATIONS

Grade	SAE 5W-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	0,87
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)