

ITEM NUMBER : SHIPA5W-20SQPAO**PRODUCT DESCRIPTION**

- It's a new-generation, fully synthetic, high-performance motor oil made with a blend of PAO (poly-alpha-olefin) based, fully synthetic base oils and advanced additives. These fully synthetic formulas are designed for both vehicles requiring fully synthetic motor oil and those upgrading from conventional and synthetic blends. It's also suitable for use in next-generation passenger and light commercial diesel vehicles requiring engine oils with ACEA C2 performance level and SAE 20 viscosity grade.

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 5W-20
Pour Point, °C, ASTM D97	-40
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	5.6-9.3
Density @ 15 C, g/ml, ASTM D4052	0,840
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