

ITEM NUMBER : SHIPA0W-20SPCF**PRODUCT DESCRIPTION**

ILSAC GF-6 is a cutting-edge, fully synthetic low-viscosity, resource-conserving motor oil. Its formula has been enhanced to meet the elevated demands of the latest generation of gasoline engines, adhering to the API SP category and ILSAC GF-6 quality standards. The product surpasses General Motors' Dexos 1 Gen 2 specifications. It is engineered for use in gasoline engines of passenger cars, minivans, and SUVs, including both hybrid and conventional powertrains.

KEY FEATURES AND CUSTOMER BENEFITS

- Improves fuel efficiency with its low viscosity and enhanced viscosity stability.
- Offers excellent thermal and oxidation stability, maintaining performance through extended oil change intervals.
- Protects the engine from corrosion and wear.
- Ensures wear protection during engine start-up, even in low temperatures, thanks to its improved viscosity stability.
- Designed with mid-SAPS technology for engines with SCR and DPF systems to minimize harmful emissions, extend the life of the exhaust system, and protect the environment.

APPROVALS

- API SP
- ILSAC GF-6
- DEXOS1 GEN 2
- GM 6094M
- CHRYSLER MS-6395M

KEY PROPERTIES AND SPECIFICATIONS

Grade	SAE 0W-20
Pour Point, °C, ASTM D97	-40
Flash Point, Cleveland Open Cup, °C, ASTM D92	220
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	46,3
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	5.6-9.3
Density @ 15 C, g/ml, ASTM D4052	0,831
Viscosity Index, ASTM D2270	168

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