

Developed for the latest generation engines, mainly from General Motors (GM), its specific formulation promotes fuel savings and also offers excellent low-temperature properties.

PERFORMANCE

Standards :

API SP
ILSAC GF-6A

Spécifications :

GM Dexos 1 Generation 3
FORD WSS-M2C961-A1
CHRYSLER MS 6395

ADVANTAGES and USES

IGOL PROFIVE D1G3 5W-30 is primarily designed for modern petrol vehicles (turbocharged, direct-injection and hybrid) that require a fuel-economy viscosity grade and an oil that meets the latest API and ILSAC standards.

Its unique synthetic formulation, which includes specific long-lasting and anti-wear additives, helps to reduce certain instances of low-speed pre-ignition (LSPI), which primarily affect high-performance turbocharged direct-injection engines.

- ✓ Suitable for downsized engines.
- ✓ Reduced wear and deposits
- ✓ Fuel economy.
- ✓ Protection of CO2 emission control systems.
- ✓ **Backward compatible with the Dexos 1 Gen 2 specification.**

PHYSICO-CHEMICAL PROPERTIES

Characteristics	Standards	Units	Values
Density at 20°C	ASTM D4052	g/cm ³	0.845
Viscosity at 40°C	ASTM D7042	mm ² /s	60,6
Viscosity at 100°C	ASTM D7042	mm ² /s	10,7
Viscosity index	ASTM D2270	-	169
Viscosity HTHs at 150°C	ASTM D4683	cP	3,28
Pour point	ASTM D97 B	°C	-46
COC flash point	ASTM D92	°C	226

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse

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