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TECHNICAL DATA SHEET

SINT SAE 10W-30

Engine Lubricant PCMO

SPECIFICS

API SP SN-PLUS CF IL SAC GF-6A GM 6094M CHRYSLER MS-6395



TECHNICAL DESCRIPTION

Hydroisomerised lubricant, enhanced with specially tested additives, to meet the exacting specifications required by manufacturers. It provides excellent lubrication, enhances engine efficiency, ensures cleanliness, and improves protection during critical operating conditions. The sealing action achieved through molecular cohesion prevents oil leaks into the combustion chamber, working in synergy with the advanced additive chemistry to form the foundation of this innovative technology. The combined mechanical and chemical actions of this product effectively reduce the formation of carbon deposits, mitigating the harmful phenomenon of LSPI (Low-Speed Pre-Ignition) in gasoline engines with direct fuel injection.

The use of this product ensures the following benefits:

- Effective counteraction to the phenomenon of LSPI;
- Sealing action through molecular cohesion to prevent oil leakage;
- Outstanding oxidation stability and extended oil change intervals;
- Maximum dispersancy;
- High-level anti-corrosion, anti-rust, and cleaning properties.

For further details, please contact the technical department.











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Typical characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	Limpid
Density	Kg/dm³	ASTMD7042	0,86
Viscosity 40°C	cSt	ASTMD445	69
Viscosity 100°C	cSt	ASTMD445	10,9
Viscosity Index	-	ASTMD2270	149
Flash Point	°C	ASTMD92	231
Freezing point	°C	ASTMD97	-31

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.









