

quality.always



1L



4L



20L



200L

MITASU OIL CORPORATION

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MJ-113. MITASU PLATINUM PAO SN 5W-50 100% Synthetic

MITASU PLATINUM PAO SN 5W-50 100% Synthetic is a fully synthetic motor oil, formulated with a group IV (PAO), Group III synthetic base oils and an advanced additives package. The product has a low tendency to form deposits on engine parts. It provides easy start-up at temperatures as low as - 42 °C and meets the latest API (American Petroleum Institute) SN classification.

APPLICATION

MITASU PLATINUM PAO SN 5W-50 100% Synthetic is ideal for modern cars powered by engines with or without turbocharging, direct injection and multi-stage emission-reducing systems. The performance and environmental characteristics of the product exceed most of the requirements of Japanese, European and American automotive manufacturers and meet the standards of API, ACEA, MERCEDES-BENZ, BMW, VW and GM. It is designed for year-round use and is suitable for all engines requiring ACEA C3 oil, offering high performance lubricity under extreme thermal conditions.

SPECIFICATIONS / APPROVALS

- API SN/CF
- ACEA C3-10
- · ACEA A3/B3-08
- ACEA A3/B4-08
- VW 502.00/505.00

This product meets the requirements of:

- GM dexos2
- BMW Longlife-04
- MERCEDES-BENZ 229.31
- MERCEDES-BENZ 229.51

APPLICATION BENEFITS

Featuring high viscosity index and low oil consumption, the all-season fully synthetic engine oil MITASU PLATINUM PAO SN 5W-50 100% Synthetic provides:

- OEM (Original Equipment Manufacturer) level of quality
- · Stable performance in a wide range of temperatures due to polyalphaolefin base oil
- Excellent antioxidant properties
- Maximum protection against carbon deposit
- Easy start in winter at temperatures as low as 42 °C
- Full compatibility with biofuels such as biodiesel and ethanol in a mixture of up to 85%

The latest technologies of MITASU OIL CORPORATION, Japan enable engine oils manufactured by the company to exceed the requirements of such car manufacturers as: TOYOTA, LEXUS, NISSAN, MITSUBISHI, DAIHATSU, FIAT, ALFA ROMEO, PEUGEOT and many others.

TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	5 W- 50
Density at 15°C	ASTM D-4052	0,8570
Flash point, °C	ASTM D-92	226
TBN (mg KOH/g)	ASTM D-2896	8,00
Pour point, °C	ASTM D-97	- 42
Colour	ASTM D-1500	2,5
Viscosity index	ASTM D-2270	178
Kinematic viscosity at 40°C (cSt)	ASTM D-445	119,00
Kinematic viscosity at 100°C (cSt)	ASTM D-445	18,10

Due to continual product research and development, the information contained herein

is subject to change without notification.

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