

MITASU OIL CORPORATION

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MJ-P04. MITASU GOLD PAO Plus SP/CF 0W-40 100% Synthetic







20L

MITAS



200L

MITASU GOLD PAO Plus SP/CF OW-40 100% Synthetic is the top range Mid SAPS motor oil, formulated with a Group IV PAO (Poly-Alpha-Olefin), Group III fully synthetic base oils and reinforced with a powerful additive package. The product meets the latest OEM requirements to oils with extended (Long Life) service interval and 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) SP classification.

APPLICATION

MITASU GOLD PAO Plus SP/CF OW-40 100% Synthetic is ideal for modern cars powered by gasoline and diesel engines with or without turbocharging, direct injection and multi-stage emission-reducing systems. The performance and environmental characteristics of the product meet most of the requirements of Japanese, European and American automotive manufacturers as well as the API and ACEA standards. It is designed for year-round use and is suitable for all engines requiring ACEA C3 oil.

THIS PRODUCT MEETS THE REQUIREMENTS OF

- · API SP/CF
- · ACEA C3

APPLICATION BENEFITS



- · Stable performance in a wide range of temperatures due to PAO base oil
- · Low Speed Pre-Ignition (LSPI) protection of new generation turbocharged gasoline direct-injection engines
- · Extended drain interval
- · Longer life of aftertreatment systems as CAT and DPF
- · Easy start in winter at temperatures as low as 42 °C

The latest technologies of MITASU OIL CORPORATION, Japan enable MITASU GOLD PAO Plus SP/CF OW-40 100% Synthetic to meet the requirements of such car manufacturers as TOYOTA, LEXUS, NISSAN, MAZDA, MITSUBISHI, SUZUKI, SUBARU, MERCEDES-BENZ, VW, HYUNDAI, KIA, GM, FIAT, PEUGEOT, CITROEN, RENAULT and many others

TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	OW-40
Density at 15°C	ASTM D-4052	0,8457
Flash point, °C	ASTM D-92	218
TBN (mg KOH/g)	ASTM D-2896	8,30
Pour point, °C	ASTM D-97	-42
Colour	ASTM D-1500	<2,0
Viscosity index	ASTM D-2270	185
Kinematic viscosity at 40°C (cSt)	ASTM D-445	77,71
Kinematic viscosity at 100°C (cSt)	ASTM D-445	13,88

Due to continual product research and development, the information contained herein is subject to change without notification

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