



quality.always

MITASU OIL CORPORATION

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MJ-115. MITASU RACING MOTOR OIL SN 10W-50 100% Synthetic

MITASU RACING MOTOR OIL SN 10W-50 100% Synthetic is the top range Full SAPS fully synthetic engine oil designed for extreme operating conditions. Formulated with Esters and group IV (PAO) base oils, the product is enhanced by a powerful package of high-tech anti-wear and detergent-dispersant additives. It meets the latest requirements of the American Petroleum Institute (API) and the European Automobile Manufacturers Association (ACEA).



1L



4L



20L

APPLICATION

MITASU RACING MOTOR OIL SN 10W-50 100% Synthetic is designed for high-performance production and modified sports and racing cars. It provides a high level of protection against wear and deposits in naturally aspirated and supercharged engines operating under high thermal and mechanical loads. It has exceptional temperature stability and resistance to fuel dilution. Recommended for all-season use.

SPECIFICATIONS / APPROVALS

- API SN/CF
- ACEA A3/B4-16



BENEFITS

Featuring high viscosity index and extremely low oil consumption, MITASU 100% Synthetic all-season fully synthetic ester oil provides:

- Exceptional stability of performance properties in a wide temperature range due to the combination of PAO base and Ester oils
- Maximum engine protection under extreme operating conditions, including sports competitions
- Highly durable oil film and optimum oil pressure, regardless of the engine temperature
- Excellent antioxidant and detergent properties, as well as resistance to mechanical and thermal decomposition
- Conformance to the requirements of a significant number of JDM (Japanese Domestic Market) Sport Cars owing to its excellent lubricating properties, and compliance with the popular in Japan viscosity grade

The latest technologies of MITASU OIL CORPORATION, Japan enable MITASU RACING MOTOR OIL SN 10W-50 100% Synthetic to meet the requirements of such racing car manufacturers as: TOYOTA, LEXUS, NISSAN, MAZDA, MITSUBISHI, SUBARU, ALFA ROMEO, FIAT, BMW, MERCEDES-BENZ and many others.

TECHNICAL CHARACTERISTICS

| Technical property | Method | Result |
|------------------------------------|-------------|--------|
| SAE viscosity grade | SAE J300 | 10W-50 |
| Density at 15°C | ASTM D-4052 | 0,8550 |
| Flash point, °C | ASTM D-92 | 232 |
| TBN (mg KOH/g) | ASTM D-2896 | 10,00 |
| Pour point, °C | ASTM D-97 | -42 |
| Colour | ASTM D-1500 | <2,5 |
| Viscosity index | ASTM D-2270 | 177 |
| Kinematic viscosity at 40°C (cSt) | ASTM D-445 | 112,20 |
| Kinematic viscosity at 100°C (cSt) | ASTM D-445 | 17,90 |
| CCS viscosity, cP | ASTM D-5293 | 6678 |

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