



quality.always

## MITASU OIL CORPORATION

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### MJ-M11. MITASU MOLY-TRIMER SM/CF 5W-30 100% Synthetic



1L



4L



5L



20L



200L

MITASU MOLY-TRIMER SM/CF 5W-30 100% Synthetic is a fully synthetic energy saving motor oil manufactured with an additive package integrating the newest MOLY-TRIMER technology. The fully soluble organic molybdenum compound contained in MOLY-TRIMER fills structural defects in the metal surface of the friction pair forming a lubricating film with a unique low friction coefficient, increasing engine service life.

#### APPLICATION

MITASU MOLY-TRIMER SM/CF 5W-30 100% Synthetic is specially developed for all-season use in modern vehicles with gasoline and diesel engines, including passenger cars, SUVs, vans and light trucks. This product is suitable for car engines equipped with direct injection, engines with variable valve timing systems and turbocharged engines. Recommended for all-season use.

#### SPECIFICATIONS / APPROVALS

- API SM/CF



#### APPLICATION BENEFITS

MITASU MOLY-TRIMER SM/CF 5W-30 100% Synthetic exceeds the ILSAC GF-4 specifications and offers the following benefits:

- Reduced fuel consumption
- Optimum engine protection
- Reduced engine noise and vibration
- Increased life of the engine and turbocharger
- Easy start at low temperatures

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, DAIHATSU, NISSAN, ACURA, INFINITI, HONDA, MAZDA, MITSUBISHI, SUZUKI, SUBARU, HYUNDAI, KIA, FORD, FIAT, VOLVO and others.

#### TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	5W-30
Density at 15°C	ASTM D-4052	0,8517
Flash point, °C	ASTM D-92	216
TBN (mg KOH/g)	ASTM D-2896	7,50
Pour point, °C	ASTM D-97	-39
Colour	ASTM D-1500	<2,5
Viscosity index	ASTM D-2270	175
Kinematic viscosity at 40°C (cSt)	ASTM D-445	61,68
Kinematic viscosity at 100°C (cSt)	ASTM D-445	11,12

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

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