



quality.always

MITASU OIL CORPORATION

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MJ-211. MITASU JAPAN ULTRA DIESEL CJ-4/SM 5W-40 100% Synthetic



1L



4L



20L



200L

MITASU JAPAN ULTRA DIESEL CJ-4/SM 5W-40 100% Synthetic is fully synthetic diesel oil developed on the basis of base oil groups III and IV PAO (Poly-Alpha-Olefin) with a unique group of high quality additives using the latest scientific technology.

APPLICATION

It is suitable for modern diesel engines, turbocharged or non-turbocharged. It is designed for intensive conditions of operation for off-road vehicles handled under high speeds and loads, for short and long journeys. Performance and ecological characteristics of the product are considerably superior to the most rigid requirements of worldwide car manufacturers API, ACEA, MERCEDES-BENZ, MACK, VOLVO, RENAULT, CUMMINS, and DETROIT DIESEL. It complies with ecological standards Euro-IV (Ecological standard for content of harmful substances in exhaust fumes).

SPECIFICATIONS / APPROVALS

- API CJ-4, CI-4 / SM, CI-4 Plus
- MERCEDES-BENZ 228.3
- ACEA E7 / E9-08
- MACK EO-O Premium Plus, EO-N Premium Plus 03, EO-M Plus / EO-M
- ECF-2 / ECF-3
- DETROIT DIESEL 93K218 / 93K215 / 93K214
- CUMMINS CES 20081
- VOLVO VDS-4
- RENAULT RLD-3

APPLICATION BENEFITS

- Surpasses main demands of diesel engines
- Provides stable lubrication for different parts of the engine under extreme temperature and operational conditions
- Provides smooth start of the engine under the lowest temperatures
- Increase of oil change interval
- Perfect antioxidant properties
- Maximum protection from oxidation and rust



Advanced technologies of MITASU OIL CORPORATION, JAPAN, enable the oils manufactured by the company to exceed requirements of the majority car manufactures including, but not limited, the following: TOYOTA, LEXUS, NISSAN, MAZDA, MITSUBISHI, HONDA, SUZUKI, SUBARU, DAIHATSU, HYUNDAI, KIA, FORD, MERCEDES-BENZ, VW, FIAT, AUDI, VOLVO, PORSCHE and others.

TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE Viscosity Grade	SAE J300	5W/40
Specific Gravity at 15°C	ASTM D-4052	0,865
Flash Point, °C	ASTM D-92	232
TBN (mg KOH/g)	ASTM D-2896	10,5
Pour Point, °C	ASTM D-97	-42
Colour	ASTM D-1500	4
Viscosity Index	ASTM D-2270	167
Kinematic Viscosity at 40°C (cSt)	ASTM D-445	88,12
Kinematic Viscosity at 100°C (cSt)	ASTM D-445	14,21

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