



quality.always

# MITASU OIL CORPORATION

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## MJ-Q06h. MITASU GOLD Plus HYBRID SQ OW-16 ILSAC GF-7B 100% Synthetic

MITASU GOLD Plus HYBRID SQ OW-16 ILSAC GF-7B 100% Synthetic is a modern fully synthetic ultra-low-viscosity resource-saving motor oil. The product composition has been updated to meet the increased requirements of the latest generation of gasoline engines and meets the newest SQ category of the American Petroleum Institute (API) and the GF-7B quality standard established by the International Lubricant Standardization Committee (ILSAC).

### APPLICATION

MITASU GOLD Plus HYBRID SQ OW-16 ILSAC GF-7B 100% Synthetic is designed for use in gasoline engines of modern passenger cars with hybrid and conventional power plants. Shows excellent results when used in the latest engines equipped with direct injection and turbocharging (T-GDI), preventing the occurrence of low-speed pre-ignition (LSPI) and the formation of high-temperature deposits. Provides a high level of wear protection due to the "ZDDP anti-wear" development used in production. Recommended for all-season use.

*Attention! Maximum benefits of this product can be achieved if used in modern petrol engines, both new and with low mileage, designed to operate on low viscosity resource and energy conserving oil. Not recommended for engines with extensive wear!*

### SPECIFICATIONS / APPROVALS

- API SQ
- ILSAC GF-7B



### APPLICATION BENEFITS

The all-season fully synthetic motor oil MITASU GOLD Plus HYBRID SQ OW-16 ILSAC GF-7B 100% Synthetic provides:

- Improved protection of the latest direct injection and turbocharged engines from LSPI (Low Speed Pre-ignition) - a phenomenon typical for the latest T-GDI engines
- Multiple increase in the level of timing chain protection from wear and stretching compared to previous generations oils
- Significant increase in oil resistance to the formation of high-temperature deposits and ensuring engine cleanliness
- Tangible fuel economy
- Maximum energy efficiency of the hybrid powertrain

The latest technologies of MITASU OIL CORPORATION, Japan allow MITASU GOLD Plus HYBRID SQ OW-16 ILSAC GF-7B 100% Synthetic to exceed the requirements of such car manufacturers as: TOYOTA, LEXUS, HONDA, ACURA, NISSAN, MAZDA, SUZUKI, MITSUBISHI, DAIHATSU, SUBARU and others

### TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	OW-16
Density at 15°C	ASTM D-4052	0,8520
Flash point, °C	ASTM D-92	205
TBN (mg KOH/g)	ASTM D-2896	7,00
Pour point, °C	ASTM D-97	-40
Colour	ASTM D-1500	<2,5
Viscosity index	ASTM D-2270	156
Kinematic viscosity at 40°C (cSt)	ASTM D-445	35,80
Kinematic viscosity at 100°C (cSt)	ASTM D-445	6,91

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

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1L

4L

5L

20L

200L

