



GASMA SAE 40

Mineral

DESCRIPTION

MOTUL GASMA is a high-performance engine oil for the latest generation of 4-stroke gas engines with aluminum pistons that require a low-ash oil.

MOTUL GASMA technology reduces sludge deposits and spark plug fouling, resulting in longer spark plug life and lower maintenance costs.

ADVANTAGES

- Reduced valve wear.
- Very low piston deposit and sludge formation.
- Extended spark plugs life.
- Optimized drain interval and lifecycle cost.
- Low maintenance costs.

TECHNICAL CHARACTERISTICS

CHARACTERISTICS	METHOD	MOTUL GASMA SAE 40
Viscosity grade	SAE J 300	40
Density at 20°C (68°F)		0.88
Viscosity at 40°C (104°F)	ASTM D445	126.0 cST
Viscosity at 100°C (212°F)	ASTM D445	13.6 cST
Pour point	ASTM D97	-36.0 °C
Sulfated Ash	ASTM D874	% weight 0.50
TBN	ASTM D2896	5.5 mg KOH/g
Flash point	ASTM D92	266.0 °C



STANDARDS / APPROVALS / PERFORMANCE LEVEL

MOTUL GASMA SAE 40 meets the following standards:

- MWM – TCG2016, TCG 3016, TCG 2020, TCG2032 / CATERPILLAR – CG132, CG132B, CG170, CG260, CG260 (4.5)

MOTUL GASMA SAE 40 received approvals from:

- MAN - M 3271-2 (Natural Gas)
- WÄRTSILÄ - Engine types 175SG, 220SG, 25SG, 28SG, 31SG, 34SG, 50SG, 20DF, 31DF, 32DF, 34DF, 46DF and 50DF with natural gas as main fuel

MOTUL GASMA SAE 40 meets or exceeds the most common specifications and OEM requirements:

- Innio Jenbacher - 1637569013423
- CUMMINS - CES 14615

IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.