



Oscar HDM NGEO 40

PRODUCT DESCRIPTION

Premium CNG/LNG oil formulated to deliver outstanding protection and long drain performance in a wide variety of compressed natural gas (CNG), liquefied natural gas (LNG) and liquefied petroleum gas (LPG) stationary engine applications

PROPERTIES

- Alternative fuel performance
- Great performance for medium and heavy-duty engines using CNG, LNG or LPG.
- Excellent engine cleanliness
- Sludge control; and valve, or piston deposits in field trials and engine tests.
- Oil oxidation/nitration control

PERFORMANCE LEVELS

Meets the requirements:

INNIO Jenbacher Series 3 (Class C fuel gas)

INNIO Jenbacher Series 2 and 3 (Class A fuel gas)

INNIO Jenbacher Series 2 and 3 (Calss B fuel gas)

INNIO Jenbacher Series 6, type F (Class A fuel gas)

INNIO Jenbacher TI 1000-1106 Series 2 and 3 Leanox engines (sweet gas, LPG, LBG)

MAN E2842 LE302/ biogas

Waukesha VHP L7042GL/ natural gas (sweet gas)

Waukesha APG 220 GL/ natural gas (sweet gas)

Waukesha VGF series/ landfill gas (sweet gas)

MTU series 400/ natural gas (sweet gas)

CAT G3500 and G3300/ natural gas (sweet gas)

Wartsila 220SG/ natural gas (sweet gas)

Wartsila CR 26GD, VJ3S/ landfill

Cummins series B/ natural gas (sweet gas)

TYPICAL PROPERTIES

Oscar HDM NGEO		
Typical Properties	SAE Grade	40
	API level	CF
Test Parameters	ASTM Method	Typical Values
Density @ 15°C, kg/l	ASTM D1298	0.880
Viscosity @ 100°C, cSt	ASTM D445	13.5
Flash Point, °C	ASTM D92	255
BN, mg KOH/g	ASTM D2896	5.5
Pour Point, °C	ASTM D97	-25
Sulphated ash, wt. %	ASTM D874	0.50

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com