



CNG PLUS ENGINE OIL API: CF

MINERAL

Magic Plus CNG PLUS engine oil is a high performance heavy duty lubricant formulated specifically for spark ignited CNG and LNG fueled truck, bus engines and small to medium size CNG generators. It provides excellent performance in the challenging operating environment presented by CNG (Compressed Natural Gas) and LNG (Liquefied Natural Gas) and offers extended drain interval capability.

Features & Benefits:

- Good piston and engine cleanliness
- Reduced levels of "ash" containing additives to control deposit formation
- Excellent tappet and liner wear performance in alternative fuel engines
- Delivers long drain performance protection despite Higher stress of CNG combustion

Applications:

- LNG/CNG heavy duty truck
- CNG Bus
- Small to Medium Size CNG Generators
- Off Road Equipment

Specifications, Approvals & Recommendations: (Meets / Exceeds)

- API CF
- Cummins: CES 20074
- Detroit Diesel: DDC 93K216

Technical Data:

Parameters	ASTM	Unit	Typical Results	
			15W-40	20W-50
Viscosity Grade			15W-40	20W-50
Viscosity @ 104 °F / 40 °C	D-7042	cSt	108	170
Viscosity @ 212 °F / 100 °C	D-7042	cSt	14.8	19.5
Viscosity Index	D-2270		142	131
Density @ 60 °F / 15 °C	D-4052	g/cm ³	0.875	0.880
Flash Point (min)	D-92	°C	238	242
Pour Point (min)	D-97	°C	-30	-24
TBN	D-2896	mg KOH/g	6.4	6.4

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the environment. Dispose to an authorized used oil collection point. This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. For further Information on Safety Guidelines please refer to MSDS available on our website magicplusoil.net

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