



PRODUCT DATA SHEET

DIESEL ENGINE OIL **SAE 15W40, API: CH-4**

Petro Gold Diesel Engine Oil SAE 15W40 Equivalent to API CH-4 is Super High Performance multigrade oil, manufactured from 100% virgin base oil high quality and carefully selected additives. It is recommended for use in high-output diesel engines fitted in automotive, agricultural, mining and construction equipments, operating in fleet and construction business where relatively high Sulphur fuel is used and other severe service factors are considered. It is suitable for old diesel engines operating in both cold and hot climates and is also recommended for land-based water pump diesel engines operating under severe service conditions.

Typical test results

Parameter	Test Method	Unit	Result
Density @ 15 deg. C	ASTM D4052	g/ml	0.876
Kinematic Viscosity @ 100 °C	ASTM D445	Cst	14.3
Kinematic Viscosity @ 40 °C	ASTM D445	Cst	105
Viscosity Index	ASTM D2270	-	135
Pour Point	ASTM D 97	°C	-30
Flash Point	ASTM D 92	°C	226
CCS Viscosity	ASTM D 5293	cP	6500
TBN	ASTM D 2896	Mg KOH/g	10

Benefits:

- Provides long service intervals and trouble-free operation.
- Prolongs engine life and increases fuel efficiency.



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