



PRODUCT DATA SHEET

PETROL ENGINE OIL SAE 0W40 , API: SN

Petro gold SAE 0W40 Petrol Engine oil FULLY SYNTHETIC Equivalent to API SN is a high-quality multi grade oil.

It is a combination of high performance hydrocracked base fluids, balanced metallic detergents and advanced additives for optimal performance.

It recommended for petrol engines of passenger cars, vans, light duty trucks and 4WD recreational vehicles.

Typical test results

Parameter	Test Method	Unit	Result
Density @15 deg. C	ASTM D4052	g/ml	0.844
Kinematic Viscosity @ 100 °c	ASTM D445	Cst	13.02
Kinematic Viscosity @ 40 °c	ASTM D445	Cst	74
Viscosity Index	ASTM D2270	-	179
Pour Point	ASTM D 97	°C	-52
Flash Point	ASTM D 92	°C	212
CCS Viscosity	ASTM D 5293	cP	5283
Sulfated Ash	ASTM D 874	%	0.51
TBN	ASTM D 2896	Mg KOH/g	8.5

Benefits:

- Provide safe lubrication of the engine components.
- Protection against high temperatures.
- Provide excellent engine protection and reduce oil consumption.
- Protection against wear and deposits in vehicles in conditions of long hours of operation.
- Helps reduce harmful emissions.
- provides excellent overall engine cleanliness in all service conditions.

