



PRODUCT DATA SHEET

PETROL ENGINE OIL

SAE 5W30, API: SN

Petro gold Petrol Engine oil SAE 5W30 FULLY SYNTHETIC Equivalent to API SN is a high-quality multi grade oil.

It is a high performance and low friction automotive oil formulated with a blend of technologically advanced additives for optimal performance. It is a special oil that meets the needs of gasoline vehicles that meet the requirements of SAE 5w30. Provides a long drain interval in extremely hot and cold conditions, creating a unique wear protection formula that extends engine life.

Typical test results

Parameter	Test Method	Unit	Result
Density @15 deg. C	ASTM D4052	g/ml	0.849
Kinematic Viscosity @ 100 °c	ASTM D445	Cst	11.90
Kinematic Viscosity @ 40 °c	ASTM D445	Cst	69
Viscosity Index	ASTM D2270	-	170
Pour Point	ASTM D 97	°C	-42
Flash Point	ASTM D 92	°C	220
CCS Viscosity (-30°c)	ASTM D 5293	cP	5283
Sulfated Ash	ASTM D 874	%	0.60
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.



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