

MODERN DRIVE SAE 5W30 API SN/CF ACEA C4



Description

BENZOL® Modern Drive SAE 5W30 API SN/CF is a high range quality lubricant, fully synthetic, specially formulated to meet the latest performance requirements of modern engines. It can be used in city, road and highway, under extreme conditions in all seasons.



Applications

BENZOL® Fully Synthetic SAE 5W30 Engine Oil is recommended for passenger cars, light trucks, gasoline powered equipment engines. For all-season use in engines operating on gasoline, high-ethanol gasoline and without turbo-charging and direct injection.

Specifications and Approvals

API SN/CF, ACEA C4, RENAULT RN 0720, MB 226.51

Performance Benefits

- Low viscosity, advanced full synthetic formula.
- Outstanding low temperature capabilities.
- Incorporate low ash foaming additive to extend DPF (Diesel Particulate Filters) service lifetime.
- Low Sulphur and Phosphorous content help to reduce poisoning of Gasoline Catalytic Converters (CAT's).
- Sustains maximum performance even when under pressure.
- Reduces engine deposits to help maximize engine response.

Technical Specifications

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8525
Viscosity @ 100 °C, cSt	D-445	11.50
Viscosity @ 40 °C, cSt	D-445	65.60
Viscosity index	D-2270	172
Flash Point, °C (COC)	D-92	222
Pour Point, °C	D-97	-37
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	7.2
CCS at -30°C (mPa.s)	D-5293	6050
Sulphated Ash(mass%)	D874-13a(2018)	0.45
Sulphur Content (mass%)	D4294-16e 1	0.20
Phosphorus (P) (mass%)	D5185-18	0.085
HTHS at 150°C (mPa.s)	ASTM D5481	3.62



HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other BENZOL products, please visit www.benzollubricants.de

