

SAE 0W20 API SN



Technical Data Sheet

PACKAGING:

1L, 4L, 5L, 7L, 20L, 25L, 60L, 208L

DESCRIPTION:

Siddrol 0W-20 is a high-performance, low-viscosity engine oil designed for modern vehicles, providing excellent fuel efficiency and engine protection. The "0W" indicates superior cold-start protection, allowing the oil to flow quickly even in extremely low temperatures. The "20" ensures optimal lubrication at high operating temperatures. Siddrol 0W20 is formulated to help increase engine efficiency and improve fuel economy benefits, while providing outstanding overall engine protection.

BENEFITS:

- Its special and exclusive formula helps your vehicle maintain maximum horsepower by reducing sludge formation.
- Excellent performance for the higher power and speeds in modern engines.
- Enhances life of crankcase
- The outstanding thermal stability and resistance to oxidation of this oil prevent any degradation, even in extreme usage conditions which helps to extend engine life.
- Custom designed which helps to meet manufacturer's requirement to extend interval between oil changes.

SPECIFICATIONS:

Siddrol 0W-20 SN fully synthetic motor oil meets the requirements of all major car manufacturers and the following standards:

ILSAC GF-6; ACEA A5/B5; Chrysler 6395; GM 6094M, 4718M;
Ford WSS M2C946-A, M2C929-A; Honda HTO-06, BMW: Long Life LL17FE,
VW 508.00/509.00, Mercedes Benz – sheet 229.71,229.72.

APPLICATION:

This product meets or exceeds the requirements of the latest API and ILSAC industry specifications for petrol and hybrid engine oils, as well as the requirements of many major American engine manufacturers. Suitable for use in passenger cars.

TYPICAL PROPERTIES:

TEST	FREQUENCY	RESULT
Appearance	VISUAL	Bright & Clear
Color	ASTM D 1500	Neutral
Kin. Viscosity @100°C	ASTM D 445	8.34 Cst
Kin. Viscosity @40°C	ASTM D 445	43.19
Viscosity Index	ASTM D 2270	172
Density @ 60/60F	ASTM D 1298	0.845
Pour Point	ASTM D 97	≤ -40°C
Flash Point	ASTM D 92	≥ 220°C
TBN	ASTM D 6034	-ve
Antifoam	ASTM D 892	8.6