



## Technical Data Sheet (TDS) SAE 5W-20 API CK-4/SN

Monograde motor oil of high quality, suitable for diesel engines (supercharged or naturally aspirated) and gasoline engines in all circumstances.

### APPLICATIONS

This oil is particularly recommended for fixed diesel engines, material for public works and for mixed fleets of trucks and cars.

### FEATURES

Total engine protection: engine protection and cleanliness

### PERFORMANCE

API	CK-4/SN	MIL	L-46152 E
MIL	L-2104 E	MB	227.0

### TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.900
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	136
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	14
Viscosity index	ASTM D2270		100
B.N. (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	7.6
Pour point	ASTM D6892	°C	-27
Sulfated Ash	ASTM D874	Mass %	1.10
Flash Point COC	ASTM D92	°C	235

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.