

# SAE 20W50 API CI-4/SN



## Technical Data Sheet

### PACKAGING:

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

### DESCRIPTION:

Engine Oil SAE 20W-50 CI-4/SL is a premium-grade motor oil formulated with advanced Clean-Shield Technology to ensure your engine operates like new. It delivers exceptional wear protection, outstanding cleaning capabilities, and superior overall performance. This universal, fuel-efficient motor oil is developed using cutting-edge technology and high-quality synthetic base oils, combined with advanced additives reliability, and efficiency in every drive.

### BENEFITS:

- Ensures excellent sealing between the cylinder and chamber.
- Provides robust engine protection across a wide range of temperatures.
- Maintains optimal viscosity for peak engine performance.
- Designed to meet the needs of modern engines, SAE 20W-60 CI-4/SL ensures longevity,

### SPECIFICATIONS:

Siddrol 20W50 SN/CI-4 Engine oil meets and exceeds the requirements of International Standards:  
API CI-4, CH-4, SL, SJ, ACEA E7-16  
MB 228.3, MAN 3275, CATERPILLAR ECF-1a

### APPLICATION:

Turbo-charged diesel powered equipment from leading Japanese, European, and American manufacturers.  
On-highway light and heavy-duty trucking.  
Off-highway industries including: construction, mining, quarrying, and agriculture.  
Mixed fleet applications.

### TYPICAL PROPERTIES:

TEST	FREQUENCY	RESULT
Appearance	VISUAL	Bright & Clear
Color	ASTM D 1500	Neutral
Kin. Viscosity @100°C	ASTM D 445	20
Kin. Viscosity @40°C	ASTM D 445	186.35
Viscosity Index	ASTM D 2270	125
Density @ 60/60F	ASTM D 1298	0.885
Pour Point	ASTM D 97	≤ -27°C
Flash Point	ASTM D 92	≥ 240°C
TBN	ASTM D 6034	7.25
Antifoam	ASTM D 892	Pass