



10W-30 CI-4/SL

Semy synthetic engine oil prepared with synthetic base oils and advanced technology performance additive packages. Passenger and commercial vehicles, low emission, turbo charged Recommended for use in engines. High speed / heavy duty under, as well as light and heavy truck transportation.

Properties

- Allows most severe operational conditions and extremely high engine operating reliability
- Reduces friction of moving parts and guarantees highest economic efficiency – reduces fuel consumption.
- Excellent low temperature properties allows quick start-up at low temperatures.
- Excellent wear protection increases engine life and long oil drain intervals.

Meets requirements:

- API CK-4/CI-4/CJ-4
- ACEA E9/A3/B3-04
- MB Approval 229.1
- VW 501.01 / 505.00
- Volvo Mack VDS STD 417-003

TEST	METHOD	TYPICAL PROPERTIES
Density, g/cm ³ , at 15°C	ASTM D4052	0,87
Kinematic Viscosity, cSt, at 100°C	ASTM D445	10,9
Viscosity Index	ASTM D2270	142
Flash Point, °C, min	ASTM D92	218
Pour Point, °C, max	ASTM D97	-30
Phosphorus % wt.	ASTM D4951	0
Sulfated Ash % wt.	ASTM D874	0,65
TBN (Total base number, mg KOH/g)	ASTM D2896	9,5
Zinc % wt.	ASTM D4951	0,15