

AVISTA pure CI-4 SAE 20W-50

Engine oil for commercial vehicles (diesel) especially for warm temperatures by increased viscosity index. Designed for meeting the requirements of the API specification CI-4.

APPLICATION

- Commercial vehicles, diesel
- substitute for CD, CE, CF-4, CG-4, CH-4

CHARACTERISTICS

- aging resistance
- long-life of engine (for exhaust gas recirculation)
- stability of viscosity
- fuel-saving
- low exhaust gas emissions
- engine cleanliness
- higher viscosity index (V100 > 17,5 mm²/s)

RECOMMENDATIONS

API CI-4

TYPICAL CHARACTERISTICS

(The given data are typical data.)

Parameter	Method	Unit	
SAE Class	SAE J 300		20W-50
Density 15 °C	DIN EN ISO 12185	g/cm ³	0.855 – 0.895
Kin. Viscosity @ 100 °C	ASTM D7279	mm ² /s	17.8 – 19.2
Viscosity Index	ASTM D2270		min. 150
Total Base Number	ASTM D2896	mg KOH/g	10.0 – 12.4
Dyn. Viscosity @ -15°C	ASTM D5293	mPa*s	max. 9,500
Flash point COC	DIN ISO 2592	°C	min. 200
Pour Point	ASTM D7346	°C	max. -33

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Nnummer 2)