

AVISTA pure EVO PRIME SWE SAE 5W-30

High quality and fuel-saving high-performance engine oil for commercial vehicles (diesel Euro I-VI) of the AVISTA pure EVO PRIME line with extremely long maintenance interval due to LDF-4 (Long Drain Field) specification of Scania, as well as further OEM-approvals/specifications.

APPLICATION

- Commercial vehicles, diesel (Euro I-VI)
- with modern after-treatment of exhaust gas

CHARACTERISTICS

- Fuel-saving
- longer maintenance interval
- excellent piston cleanliness
- low wear and formation of soot
- lubricant stability
- aging resistance
- stability of viscosity
- low exhaust gas emissions
- engine cleanliness

APPROVALS

Deutz	DQC IV-10 LA
Mack	EO-O PP
MAN	M3677, M3691
MB-Approval	228.51, 228.31
MTU	TYPE 3.1
Renault	RLD-3
Scania	LDF-4
Volvo	VDS-4

SPECIFICATIONS

ACEA	E4/E6/E7/E9
API	CJ-4
Cummins	CES 20081
Caterpillar	ECF-3
Detroit Diesel	93K218
JASO	DH-2
MAN	M3575
	M3477
	M3271-1
MTU	TYPE 2.1

RECOMMENDATION

DAF	Extended Drain
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TYPICAL CHARACTERISTICS

(The given data are typical data.)

Parameter	Method	Unit	
SAE Class	SAE J 300		5W-30
Density 15 °C	DIN EN ISO 12185	g/cm ³	0.840 – 0.880
Kin. Viscosity @ 100 °C	ASTM D7279	mm ² /s	11.1 – < 12.5
Viscosity Index	ASTM D2270		min. 157
Total Base Number	ASTM D2896	mg KOH/g	11.9 – 14.3
Dyn. Viscosity @ -30°C	ASTM D5293	mPa*s	max. 6,600
Flash Point COC	DIN ISO 2592	°C	min. 200
Pour Point	ASTM D7346	°C	max. -42

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Number 5)