



Typical Chemical Characteristics

Product:

Axion III HD SAE 20W-50 & 15W-40

Description:

Heavy Duty mineral multigrade lubricant with Full SAPS technology that provides complete secure engine operation, even in condition of mechanical exhaustion, where heavy hauls or where extreme climatological conditions exist. Offers perfect engine's lubrication and endurance from oxidation and wear, while conserves the engine's mechanical parts clean from carbon deposits.

Characteristics:

Property	Method	Unit	20W-50	15W-40
Specific Gravity 15°C	ASTM D 1298	kg/L	0,89	0,885
Viscosity at 100°C	ASTM D 445	cSt	16,3 – 21,9	12,5 – 16,3
Viscosity Index	-	-	>110	>115
Pour Point	ASTM D 97	°C	<-15	<-15
Flash Point	ASTM D 92	°C	>210	>210
Total Base Number	ASTM D 2896	mgKOH/g	>8	>8
Color	-	-	Crystal gold	Crystal gold
Cold Cranking Simulator	ASTM D 5293	mPa-s	<4500 @ -10°C	<3500 @ -15°C

Specifications:

API: CF-4/CF/SG &
MB 227.0/227.1

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