



Product Name Base Oil 150

Typical Characteristics

Characteristic	Unit	Method	Minimum	Maximum
Density at 15°C	kg/l	ASTM D4052	0.8721	
Aspect	-	VISUAL	Clear and Bright	
Viscosity at 40°C	cSt	ASTM D445	28	32
Viscosity at 100°C	cSt	ASTM D445	5.27	
Viscosity Index	-	ASTM D2270	102	
Pour Point	°C	ASTM D5949/5950		-15
Flash Point C.O.C.	°C	ASTM D92	210	
ASTM Color	-	ASTM D1500		1.0
Carbon Residue (Micro Method)	% wt.	ASTM D4530		0.05
Sulphur	% wt.	ASTM D4294	0.76	
Evaporative Loss (Noack) At 250°C	(m/m)	CEC I-40-A-93		14
Acid Number	(mg. KOH/g.)	ASTM D664		0.05
Crackle Test		CEPSA	Negative	
Water (Karl-Fischer)	ppm	ASTM D6304	104	

According to the client's requirement the PCA Extracted test will be performed by the IP 346 Method, with a specified value of <3.0% (wt.).

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