

BASE 150

Product Code: 5042.3

Typical Characteristics

CHARACTERISTIC	UNITS	METHOD	MINIMUM	MAXIMUM
Density at 15°C	Kg/l	ASTM D 4052	Report	
Aspect	-	VISUAL	Clear and Brilliant	
Overnight Cloud Test at -10°C	-	MM-1345	No Cloud	
Viscosity at 40°C	cSt	ASTM D 445	28	32
Viscosity at 100°C	cSt	ASTM D 445	Report	
Viscosity Index	-	ASTM D 2270	102	
Pour Point	°C	ASTM D 5949/5950		-15
Flash Point C.O.C.	°C	ASTM D 92	210	
Flash Point P/M	°c (Pr. A)	ASTM D 93	Report	
ASTM Color	-	ASTM D 1500		1
Carbon Residue (Micro Method)	% wt.	ASTM D 4530		0,05
Sulphur	% wt.	ASTM D 4294	Report	
Evaporative Loss (Noack) at 250°C	(m/m)	CEC L-40-A-93		14
Acid No.	(mg. KOH/g.)	ASTM D 664		0,05
Crackle Test		CEPSA	Non	
Water (Kart-Fisher), p.p.m.	(m/m)	ASTM D 6304	Report	

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

In case of urgency, the result of the "Overnight Cloud Test" analysis will not be reported in order to avoid delays when loading tanks with this lubricant base. At any rate, the result of such analysis will always appear in the quality certificate.