



MOL Plc.  
DS MOL

# MOL\_0712\_111 / 4

Base oil SN 85

Printed: 8/8/2018

SAP product number		13003743	
Combined Nomenclature		27101999	
Property	Unit	Standard	Requirement
Density at 15 °C	g/cm3	ISO 12185	Report
Appereance at 25 °C		Visual appearance	Transparent, sediment free
Viscosity at 40 °C	mm2/s	ISO 3104	14.00 - 18.00
Viscosity at 100 °C	mm2/s	ISO 3104	Report
Viscosity index		ISO 2909	min. 95
Flash Point by Cleveland	C_fok	ISO 2592	min. 180
Pour Point	C_fok	ISO 3016	max. -12.0
Sulphur Content	%(m/m)	EN ISO 8754	max. 0.10
Volatility Loss by Noack	%(m/m)	ASTM D 5800 B	max. 37.0
Air Release at 50 °C	perc	ISO 9120	max. 5
Time of Deemulsibility at 54 °C	perc	ISO 6614	max. 10
Colour (ASTM)		ISO 2049	max. 1.0
PCA	%(m/m)	IP 346	max. 2.9
Water Content	%(m/m)	ISO 9029	max. 0.025
CA	%	ASTM D 2140	max. 5.5

Remark :