

Technical White Oil

	Test Method	Results
Colour, Saybolt	(+18) - (+30)	
Density at 15°C kg/m ³	845 - 866	
Viscosity at 40°C mm ² /s	14.5 - 18.5	
Flash point (COC) °C	180 - 250	
Pour Point °C	(-50) - (-12)	
Carbon Distribution (Typical)		

Light Liquid Paraffin VARA 200 40PB

	Test Method	Results
Colour, Saybolt	+30	
Density at 15°C kg/m ³	846 - 856	
Viscosity at 20°C mm ² /s	34.0 - 38.0	
Viscosity at 40°C mm ² /s	15.0 - 18.5	
Viscosity at 100°C mm ² /s	3.5	
Flash point (COC) °C	170 min.	
Pour Point °C	-15 max.	
Carbon Distribution (Typical)		
CA	0	
CN	35	
CP	36	

Heavy Liquid Paraffin VARA 600P 240 PB

	Test Method	Results
Colour, Saybolt	+30	
Density at 15°C kg/m ³	864 - 884	
Viscosity at 20°C mm ² /s	200 - 250	
Viscosity at 40°C mm ² /s	65.0 - 77.0	
Viscosity at 100°C mm ² /s	8.5 min.	
Flash point (COC) °C	220 min.	
Pour Point °C	-9 max.	
Carbon Distribution (Typical)		
CA	0	
CN	32	
CP	68	

Merkur White Oil Pharma 30 PB

	Test Method	Results
Colour, Saybolt	+30 min.	
Density at 15°C kg/m ³	845 - 865	
Density at 20°C kg/m ³	842 - 862	
Viscosity at 20°C mm ² /s	31 - 35	
Viscosity at 40°C mm ² /s	12.5 - 15.5	
Viscosity at 100°C mm ² /s	3.1 Typical	
Flash point (COC) °C	156 min.	
Pour Point °C	-12 max.	
Carbon Distribution (Typical)		
CA	0 max.	
CN	39 Typical	
CP	61 Typical	

Merkur White Oil Pharma 100 PB

	Test Method	Results
Colour, Saybolt	+30 min.	
Density at 15°C kg/m ³	858 - 865	
Density at 20°C kg/m ³	855 - 862	
Viscosity at 20°C mm ² /s	85 - 95	
Viscosity at 40°C mm ² /s	30 - 34	
Viscosity at 100°C mm ² /s	5.6 Typical	
Flash point (COC) °C	185 min.	
Carbon Distribution (Typical)		
CA	0 max.	
CN	34 Typical	
CP	66 Typical	