



Masimo Chemicals South Africa (Pty) Ltd
 Sales Specification
 Masimo Base Oil 3

Product	:	Masimo Base Oil 3
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Typical Properties

Property	Test Method	Limits	Units
Volatility Density @ 15°C NOACK Volatility Flash Point	ASTM D4052 ASTM D5800 ASTM D93-A	Reported Reported 170.0 min	kg/m ³ % m/m °C
Fluidity Pour Point Kinematic Viscosity @ 40°C Kinematic Viscosity @ 100°C Viscosity Index	ASTM D5950 ASTM D445 ASTM D445 ASTM D2270	-45 max 8.000 to 10.00 Report Report	°C mm ² /s mm ² /s
Composition Acid Number Ash	ASTM D974 ASTM D482	0.05 max 0.010 max	mg KOH/g % m/m
Stability Demulsibility @ 54°C (3 ml Emulsion)	ASTM D1401	20 max	mins
Contamination Appearance Cloud Test (7h / 0°C) ASTM Colour	VISUAL SMS 2556 ASTM D1500	Bright & Clear Report 0.5 max	

Remarks: ASTM D482 is Half yearly analysis performed on Masimo Base Oil 3 sample dated 22 June 2024 (LIMS ID:585086).

Warranty/Disclaimer

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