

Somentor™ 32

Dearomatized Fluid

Product Description

Dearomatized hydrocarbon fluid designed as aluminium rolling oil; suitable for foil and sheet rolling

General

Specification Region ▪ EMEAF

Properties	Minimum	Maximum	Unit	Test Method
Appearance	Bright & Clear	--		EC A-A01
Aromatic Content	--	0.10	wt%	UV1
Ash Content	--	0.005	wt%	ASTM D482
Benzene Content	--	5	mg/kg	UV1
Color, Saybolt	+30	--		ASTM D6045
Density (15°C)	790	820	kg/m ³	ISO 12185
Flash Point	88	--	°C	ASTM D93
Non Volatile Matter	--	50	g/m ³	ASTM D381
Pour Point	--	-18	°C	ASTM D5950
Sulfur Content	--	1	mg/kg	ASTM D5453
Viscosity (40°C)	1.83	1.96	mm ² /s	ASTM D445

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D86
Initial Boiling Point (IBP)	217	--	°C	
Final Boiling Point (FBP)	--	236	°C	

Notes

The values indicated in this document may deviate from the test method requirements by the number of significant figures shown.

Values may be determined by one or more ExxonMobil test methods equivalent to industry standard test methods. Applicable sampling and testing methods are subject to change without notice and are available for review on request.

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