

Somentor™ 35

Dearomatized Fluid

Product Description

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

General

Specification Region ▪ Latin America

Properties	Minimum	Maximum	Unit	Test Method
Appearance	Pass	--		Visual
Aromatic Content	--	0.5	wt%	AMS 140.31
Ash Content	Report Only	--	wt%	ASTM D482
Benzene Content	--	5	ppm	ASTM D6229 GCMS
Color, Saybolt	+30	--		ASTM D156
Flash Point	105	--	°C	ASTM D92 ASTM D93
Non Volatile Matter	Report Only	--	mg/hml	ASTM D381
Specific Gravity (20/4°C)	0.780	0.840		NBR 7148
Sulfur Content	--	5	ppm	ASTM D5453
Viscosity (40°C)	2.40	2.70	cSt	ASTM D445

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D86
Initial Boiling Point (IBP)	237	--	°C	
Final Boiling Point (FBP)	--	277	°C	

Notes

This product may contain BHT at a level of approximately 0.2 wt%

ExxonMobil's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. ExxonMobil reserves the right to use other equivalent test methods in certifying this product.

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