

Somentor™ 35

Dearomatized Fluid

Product Description

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

General

Specification Region ▪ North 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	--	1	mg/kg	GCMS
Color, Saybolt	30	--		ASTM D156 ASTM D6045
Flash Point	105	--	°C	ASTM D93
Non Volatile Matter	Report Only	--	mg/hml	ASTM D381
Specific Gravity (15.6/15.6°C)	0.780	0.830		ASTM D4052
Sulfur Content	--	5	ppm	ASTM D4045 ASTM D5453
Viscosity (40°C)	Report Only	--	cSt	ASTM D445
Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D86
Initial Boiling Point (IBP)	237	--	°C	
Dry Point (DP)	--	277	°C	

Notes

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.

This product has been evaluated by ExxonMobil Chemical and meets the low vapor pressure (LVP) exemption set by the California Air Resources Board for volatile organic compounds in consumer products (California Code of Regulations, Title 17, Article 2, Section 94510).

For additional technical, sales and order assistance: www.exxonmobilchemical.com/ContactUs

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