

Exxsol™ D145

Dearomatized Fluid

Product Description	Key Features
Low odor dearomatized hydrocarbon fluid suitable for: Aerosols/ vaporizer Agricultural adjuvants Blanket wash Cleaning Concrete demolding Metalworking Mastics and sealants Mold release agent Polymer processing	<ol style="list-style-type: none"> 1. Low aromatic content 2. Low odor and low vapor exposure risk 3. High flash point

General		
Availability ¹	▪ Latin America	▪ North America
Revision Date	▪ 03/30/2023	

Properties	Typical Value	Unit	Test Based On
Aniline Point	100	°C	ASTM D611
Aromatic Content	0.002	wt%	AMS 140.31
Color, Saybolt	+30		ASTM D156
Flash Point	145	°C	ASTM D93
Kauri Butanol Value	19.0		ASTM D1133
Kinematic Viscosity			ASTM D445
40°C	8.61	cSt	
25°C	14.80	cSt	
Pour Point	-44	°C	ASTM D5950
Refractive Index (25°C)	1.4606		ASTM D1218
Specific Gravity (15.6/15.6°C)	0.84		ASTM D4052
Sulfur Content	< 1	wppm	ASTM D5453
Vapor Pressure (20°C)	< 0.01	mm Hg	Calculated

Distillation	Typical Value	Unit	Test Based On
Distillation Range			ASTM D86
Initial Boiling Point (IBP)	289	°C	
Final Boiling Point (FBP)	364	°C	

Notes
Typical properties: these are not to be construed as specifications. This product complies with FDA CFR 178.3620(b) ¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

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