

ExxsoTM DSP 145/160

Dearomatized Fluid

Product Description	Key Features
Low toxicity dearomatized hydrocarbon fluid suitable for: Adhesives Cleaning Coatings Consumer Products Rubber applications	1. Narrow boiling range for quality consistency and predictable/ consistent drying rate 2. Very low benzene and sulfur content

General		
Availability ¹	▪ Africa & Middle East	▪ Europe
Revision Date	▪ 03/01/2020	

Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Aniline Point	65 °C	65 °C	ASTM D611
Appearance	Bright & Clear	Bright & Clear	EC A-A01
Aromatic Content	0.002 wt%	0.002 wt%	UV1
Benzene Content	≤1 mg/kg	≤1 mg/kg	GC2
Bromine Index	1 mg/100 g	1 mg/100 g	ASTM D2710 (mod)
Color, Saybolt	+30	+30	ASTM D6045
Density (15°C)	764 kg/m ³	764 kg/m ³	ISO 12185
Evaporation Rate (n-BuAc = 100)	38	38	ER 1-12
Flash Point	33 °C	33 °C	ASTM D56
Non Volatile Matter	< 5 g/m ³	< 5 g/m ³	ASTM D381
Refractive Index (20°C)	1.423	1.423	ASTM D1218
Sulfur Content	≤1 mg/kg	≤1 mg/kg	ASTM D5453
Viscosity (25°C)	1.01 mm ² /s	1.01 mm ² /s	ASTM D7042

Distillation	Typical Value (English)	Typical Value (SI)	Test Based On
Distillation Range			ASTM D86
Initial Boiling Point (IBP)	146 °C	146 °C	
Dry Point (DP)	157 °C	157 °C	

Notes

Typical properties: these are not to be construed as specifications.

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

Typical values may be calculated based upon measured values of blend components, if applicable.

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.

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.

Exxsol™ DSP 145/160
Dearomatized Fluid

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