

ExxsoI™ D80

Dearomatized Fluid

Product Description	Key Features
Low odor dearomatized hydrocarbon fluid suitable for: Aerosols Blanket wash Cleaning Coatings Consumer products Metalworking Mold release agent	<ol style="list-style-type: none"> 1. Low aromatic content 2. Low odor and low vapor exposure risk 3. Narrow boiling range for optimal combination of flash point and drying time 4. Excellent quality consistency for dependable, reliable product quality

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

Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Aniline Point	75 °C	75 °C	ASTM D611
Appearance	Bright & Clear	Bright & Clear	EC A-A01
Aromatic Content	≤0.001 wt%	≤0.001 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)	801 kg/m ³	801 kg/m ³	ISO 12185
Flash Point	76 °C	76 °C	ASTM D93
Refractive Index (20°C)	1.441	1.441	ASTM D1218
Sulfur Content	< 1 wtppm	< 1 wtppm	ASTM D5453
Viscosity			
25°C	2.18 mm ² /s	2.18 mm ² /s	Calculated
40°C	1.69 mm ² /s	1.69 mm ² /s	ASTM D445

Distillation	Typical Value (English)	Typical Value (SI)	Test Based On
Distillation Range			ASTM D86
Initial Boiling Point (IBP)	203 °C	203 °C	
Dry Point (DP)	242 °C	242 °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.

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