

# Exxso<sup>TM</sup> D100 ULA

## Dearomatized Fluid

### Product Description

Low odor dearomatized hydrocarbon fluid suitable for:

- Aerosols/ vaporizer
- Agrochemicals
- Blanket wash
- Cleaning
- Concrete demolding
- Inks
- Metalworking
- Mastics and sealants
- Mold release agent
- Polymer processing

### Key Features

1. Very 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 <sup>1</sup>	▪ Africa & Middle East	▪ Europe
Revision Date	▪ 03/01/2020	

Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Aniline Point	77 °C	77 °C	ASTM D611
Appearance	Bright & Clear	Bright & Clear	EC A-A01
Aromatic Content	0.003 wt%	0.003 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)	822 kg/m <sup>3</sup>	822 kg/m <sup>3</sup>	ISO 12185
Flash Point	103 °C	103 °C	ASTM D93
Refractive Index (20°C)	1.451	1.451	ASTM D1218
Sulfur Content	≤1 mg/kg	≤1 mg/kg	ASTM D5453
Viscosity			ASTM D7042
25°C	3.16 mm <sup>2</sup> /s	3.16 mm <sup>2</sup> /s	
40°C	2.36 mm <sup>2</sup> /s	2.36 mm <sup>2</sup> /s	

Distillation	Typical Value (English)	Typical Value (SI)	Test Based On
Distillation Range			ASTM D86
Initial Boiling Point (IBP)	235 °C	235 °C	
50% Boiling Point	245 °C	245 °C	
65% Boiling Point	247 °C	247 °C	
Final Boiling Point (FBP)	265 °C	265 °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.

<sup>1</sup> 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™ D100 ULA  
Dearomatized Fluid

For additional technical, sales and order assistance: [www.exxonmobilchemical.com/ContactUs](http://www.exxonmobilchemical.com/ContactUs)

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