

# Jayflex™ DIUP

## Plasticizer

### Product Description

Specialty High Molecular Weight Plasticizer, di-iso-undecyl orthophthalate

### General

Availability <sup>1</sup>	▪ Africa & Middle East	▪ Europe
CAS Number	▪ CAS-85507795	
EC Number	▪ EC-7009895	
Revision Date	▪ 07/15/2020	

Property	Minimum	Maximum	Unit	Test Method
Acid Value	--	0.07	mg KOH/g	ASTM D1045 (mod)
Color, Pt-Co	--	30		ASTM D5386
Density, 20°C	0.959	0.963	g/cm <sup>3</sup>	ASTM D4052
Dynamic Viscosity, 20°C	135	165	mPa·s	ASTM D445
Ester Content	99.7	--	wt%	RPP 201
Refractive Index, 20°C	1.484	1.487		ASTM D1218
Water Content	--	0.05	wt%	ISO 12937

### Additional Information

Reported decimal places may differ from what is specified in industry standard method.

Applicable sampling and testing methods are subject to change without notice and are available for review on request.

### Notes

<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.

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

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