ExxonMobil

Jayflex™ DINP

Plasticizer

Product Description

General Purpose High Molecular Weight Plasticizer, di-iso-nonyl orthophthalate

General

Availability [1]	▪ Africa & Middle East	▪ Europe
CAS Number	▪ CAS-68515480	
EC Number	▪ EC-2710909	
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	0.970	0.974	g/cm³	ASTM D4052
Dynamic Viscosity, 20°C	85	105	mPa·s	ASTM D445
Ester Content	99.7	--	wt%	RPP 201
Refractive Index, 20°C	1.484	1.486		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

[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.

For additional technical, sales and order assistance: www.exxonmobilchemical.com/ContactUs

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