

Product information

28.01.2020

LINPLAST 812 TM

Description:	Ester derived from trimellitic acid anhydride by reaction with mixtures of even-numbered, linear primary saturated alcohols	internal: P0812TM Revision: V1.1, 28.01.2020
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Sales specification

Sum of Ester	min.	97,5 wt. %	Analytical method M581
Water	max.	0,1 wt. %	DIN 51777
Colour	max.	80 Hazen	EN ISO 6271
Acid number	max.	0,2 mgKOH/g	M618

Additional properties

Density at 20 °C		0,965 - 0,975 g/ml	DIN 51757
Pourpoint	typ.	-12 °C	DIN ISO 3016
Flash point	typ.	250 °C	ISO 2592
Refractive index at 20 °C		1,480 - 1,485	DIN 51423
Viscosity at 20 °C		130 - 140 mPas	DIN 53015
Viscosity, kinetic at 40 °C		48 - 54 mm ² /s	DIN 51562 T1

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