

Product information

28.01.2020

ISOCARB ESTER 1605

Odour:	typical	internal:	ICE1605
Chemical name:	Ester aus 2-Hexyldecansäure und Pentaerythrol 2-Hexyldecanoicacid-pentaerythritolester	Revision:	V1.2, 28.01.2020
Appearance:	clear, oily liquid		

Sales specification

Colour	max.	500	Analytical method DIN 53409
Hydroxyl value	max.	5,0 mg KOH/g	600-30
Acid number	max.	0,5 mg KOH/g	600-31

Additional properties

Density at 20 °C	ca.	0,908 g/ml	DIN 51757
Pourpoint		< -55 °C	DIN ISO 3016
Flash point		> 280 °C	ISO 2592
Refractive index	ca.	1,460 nD20	DIN 51423
Viscosity at 20 °C	ca.	187 mPas	600-25
Molecular weight	ca.	1.088 g/mol	600-19
Water	max.	0,1 %	DIN 51777

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