Labmix24 GmbH
Kesseldorfer Rott 24
46499 Hamminkeln
Germany

Tel: +49 (0) 2852 96064 00
Fax: +49 (0) 2852 96064 24
Web: www.labmix24.com
E-Mail: info@labmix24.com

Viscosity standard, N350

Art. ID	CON-150-600-365
Unit	20 L
Deliverydetails	No Dangerous Good /not restricted

Description
mm2/s:Centistokes mPa*s: Centipoise

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
20 °C/68 °F	Kinematic Viscosity		1400	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
25 °C/77 °F	Kinematic Viscosity		940	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
37.78 °C/100 °F	Kinematic Viscosity		370	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
40°C/104 °F	Kinematic Viscosity		330	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
50 °C/122 °F	Kinematic Viscosity		180	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
60 °C/140 °F	Kinematic Viscosity		110	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
80 °C/176 °F	Kinematic Viscosity		46	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
98.89 °C/210 °F	Kinematic Viscosity		24	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
100 °C/212 °F	Kinematic Viscosity		23	mm2/s	ASTM D445/ 446, ISO 3 104/3105	
37 °C/100 °F	Saybold Viscosity		1730	mm2/s		
20 °C/68 °F	Dynamic Viscosity		1200	mPa*s	ASTM D445/	

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				446, ISO 3 104/3105
25 °C/77 °F	Dynamic Viscosity	810	mPa*s	ASTM D445/ 446, ISO 3 104/3105
37.78 °C/100 °F	Dynamic Viscosity	320	mPa*s	ASTM D445/ 446, ISO 3 104/3105
40°C/104 °F	Dynamic Viscosity	280	mPa*s	ASTM D445/ 446, ISO 3 104/3105
50 °C/122 °F	Dynamic Viscosity	150	mPa*s	ASTM D445/ 446, ISO 3 104/3105
60 °C/140 °F	Dynamic Viscosity	92	mPa*s	ASTM D445/ 446, ISO 3 104/3105
80 °C/176 °F	Dynamic Viscosity	38	mPa*s	ASTM D445/ 446, ISO 3 104/3105
98.89 °C/210 °F	Dynamic Viscosity	20	mPa*s	ASTM D445/ 446, ISO 3 104/3105
100 °C/212 °F	Dynamic Viscosity	19	mPa*s	ASTM D445/ 446, ISO 3 104/3105
20 °C/68 °F	Density	0,863	µg/g	ASTM D7042
25 °C/77 °F	Density	0,86	µg/g	ASTM D7042
37.78 °C/100 °F	Density	0,852	µg/g	ASTM D7042
40°C/104 °F	Density	0,851	µg/g	ASTM D7042
50 °C/122 °F	Density	0,845	µg/g	ASTM D7042
60 °C/140 °F	Density	0,839	µg/g	ASTM D7042
80 °C/176 °F	Density	0,827	µg/g	ASTM D7042
98.89 °C/210 °F	Density	0,816	µg/g	ASTM D7042
100 °C/212 °F	Density	0,815	µg/g	ASTM D7042