

BASF Hydroxypivalic Acid Neopentylglycolester Molten (HPN)

Category : Fluid

Material Notes:

Formula: C₁₀H₂₀O₄CAS: 1115-20-4Description: Hydroxypivalic Acid Neopentylglycolester Molten (HPN) is a colorless, odorless molten solid. Synonyms: Neopentyl glycol monohydroxypivalate, Hydroxyneopentyl hydroxypivalate, Hydroxypivalyl hydroxypivalate, 3-Hydroxy-2,2-dimethylpropanoic acid,3-hydroxy-2,2-dimethylpropylesterApplications: Intermediate used in the production of Binding agent and PolymersInformation provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Hydroxypivalic-Acid-Neopentylglycolester-Molten-HPN.php

Physical Properties	Metric	English	Comments
Bulk Density	0.400 - 0.600 g/cc	0.0145 - 0.0217 lb/in ³	
Density	1.014 g/cc	0.03663 lb/in ³	
Molecular Weight	204.3 g/mol	204.3 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	46.0 - 50.0 °C	115 - 122 °F	
Boiling Point	292 °C	558 °F	
Flash Point	161 °C	322 °F	

Chemical Properties	Metric	English	Comments
Total Acid Number	5.0	5.0	[KOH/g]; DIN EN 3682

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.30 %	<= 0.30 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>97.5%	
Ignition Temperature	340°C	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China