

## BASF Hydroxypivalic Acid Neopentylglycolester (HPN)

Category : Fluid

**Material Notes:**

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

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-Hydroxypivalic-Acid-Neopentylglycolester-HPN.php](http://www.lookpolymers.com/polymer_BASF-Hydroxypivalic-Acid-Neopentylglycolester-HPN.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.400 - 0.600 g/cc	0.0145 - 0.0217 lb/in <sup>3</sup>	
Density	1.014 g/cc	0.03663 lb/in <sup>3</sup>	
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.

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