

BASF N,N'-Dimethylurea

Category : Fluid

Material Notes:

Formula: C3H8N2O CAS: 96-31-1 Description Dimethylurea is a colorless to white powder, with an amine-like odor. Synonyms: 1,3-Dimethylurea Applications: Intermediate used in the production of Pharmaceuticals and Agrochemical Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-NN-Dimethylurea.php

Physical Properties	Metric	English	Comments
Density	1.14 g/cc	0.0412 lb/in ³	
Molecular Weight	88.1 g/mol	88.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	106 °C	223 °F	
Boiling Point	260 °C	500 °F	
Flash Point	157 °C	315 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.60 %	<= 0.60 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>96.5%	
Composition	Methylurea	<1.0%
	Trimethylbiuret	<0.6%
	Trimethylurea	<1.0%
Ignition Temperature	400°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