

BASF Vinyl Caprolactam

Category : Fluid

Material Notes:

Formula: C₈H₁₃NO CAS: 2235-00-9 Description: Vinyl caprolactam is a yellowish solid, with a faint specific odor. It is soluble in water. Synonyms: NVC, Vinyl-caprolactame Applications: Intermediate used in the production of Copolymers Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Vinyl-Caprolactam.php

Physical Properties	Metric	English	Comments
Density	1.01 g/cc	0.0365 lb/in ³	
Molecular Weight	139.2 g/mol	139.2 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	34.0 °C	93.2 °F	
Boiling Point	113 - 116 °C	235 - 241 °F	
Flash Point	114 °C	237 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.10 %	<= 0.10 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>98.5%	
Composition	Caprolactam	<1.5%
Ignition Temperature	220°C	

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