

BASF Adipic Acid

Category : Fluid

Material Notes:

Recommended use: For the production of homopolymerisates and copolymerisates, initial product for chemical syntheses
Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Adipic-Acid.php

Physical Properties	Metric	English	Comments
Bulk Density	0.700 g/cc	0.0253 lb/in ³	
Density	1.36 g/cc	0.0491 lb/in ³	
Solubility in Water	2.3 %	2.3 %	
pH	2.7	2.7	100 g/l
Molecular Weight	146.14 g/mol	146.14 g/mol	
Vapor Pressure	0.0000970 bar @Temperature 25.0 °C	0.0728 torr @Temperature 77.0 °F	

Thermal Properties	Metric	English	Comments
Melting Point	150.85 °C	303.53 °F	
Boiling Point	337.5 °C @Pressure 0.1031 MPa	639.5 °F @Pressure 14.96 psi	
Flash Point	>= 196 °C	>= 385 °F	

Descriptive Properties	Value	Comments
Color	White	
Commercial Status	Europe	
Ignition Temperature	405°C	DIN 51794
Minimum Ignition energy	1 bar; VDI 2263, sheet 1, 2.5	

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