

STABAMID® 27 AE 1

Polyamide 66

Solvay Polyamide & Intermediates

Message:

STABAMID® 27 AE 1 is a Polyamide 66 (Nylon 66) material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America.
Typical application of STABAMID® 27 AE 1: Additive/Masterbatch

General Information		
Features	General Purpose	
Uses	General Purpose	
	Plastics Modification	
Forms	Pellets	
Physical	Nominal Value	Unit
Density	1.14	g/cm ³
Apparent Density	0.70	g/cm ³
Humidity - at Packaging	< 0.35	%
Relative Viscosity		
Formic Acid 90%	49.6	
Sulfuric Acid 96%	2.69	
Viscosity		
Formic Acid 90%	138	cm ³ /g
Sulfuric Acid 96%	149	cm ³ /g
Black Spot		
> 300.0 µm	< 5.00	n°/kg
< 1.00 mm	< 5.00	n°/kg
> 1.00 mm	0.00	n°/kg
Granulometry ¹	2.50 to 3.00	
Thermal	Nominal Value	Unit
Melting Temperature ²	260	°C
Peak Crystallization Temperature (DSC)	220	°C
Optical	Nominal Value	Unit
Yellowness Index	< 1.0	YI
NOTE		
1.	g/100 chips	
2.	2nd melting	

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