

Aegis® H55ZI

Polyamide 6

Honeywell

Message:

Aegis® H55ZI is an unterminated medium viscosity nylon 6 homopolymer well suited for mono and multifilament applications as well as carpet fiber.

General Information			
Features	Homopolymer		
	Medium viscosity		
Uses	monofilament		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm ³	ASTM D1505
Moisture Content		%	ASTM D6869
Relative viscosity-@ 96% SAV	2.72		
Viscosity-FAV	52.0 - 58.0		ASTM D789
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	220	°C	ASTM D3418
Additional Information			
Extractable Content: <1.2% using test method SOP-702-307			
Extrusion	Nominal Value	Unit	
Drying Temperature	80.0	°C	

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Recommended distributors for this material

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