# Aegis® H95XC

### Polyamide 6

#### Honeywell

#### Message:

Aegis ® H95XC is medium viscosity nylon 6 extrusion grade homopolymer with softness & transparency additives for filament applications (Typical tenacities 5.0-8.0 gpd).

General Information			
Features	Homopolymer		
	Medium viscosity		
Uses	Filament		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm³	ASTM D1505
Moisture Content		%	ASTM D6869
Relative viscosity-@ 96% SAV	3.25		
Viscosity-FAV	80.0 - 96.0		ASTM D789
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	220	°C	ASTM D3418
Additional Information			
Extractable Content: <2.5% to 5% 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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