

EMS-Griltech Griltech® D 1564A Heat Stabilized Copolyamide Hotmelt Adhesive (Technical Applications)

Category : Polymer , Adhesive , Thermoplastic , Nylon

Material Notes:

GRILTEX adhesive products, either in pellet or powdered form, are used to coat apparel interlining substrates. Interlining substrates, coated with GRILTEX adhesive products, provides for excellent resistance and dimensional stability of the finished garment. For technical applications, GRILTEX adhesive products are used to optimize the manufacturing process for the production of automotive interior components or parts for other applications. All values were determined on dried pellets. Applications: Automotive Interiors (Door Panel, Headliner, Seat), Adhesive Films (supported), Home Furnishing Bonding Properties: Paper, Wood, Polyamide, PUR (Foam), Polyolefin, Leather Data provided by EMS-Griltech.

Order this product through the following link:

http://www.lookpolymers.com/polymer_EMS-Griltech-Griltech-D-1564A-Heat-Stabilized-Copolyamide-Hotmelt-Adhesive-Technical-Applications.php

Physical Properties	Metric	English	Comments
Viscosity	650000 cP	650000 cP	2.16 kg load; ISO 1133
	@Temperature 160 °C	@Temperature 320 °F	
Melt Flow	16 g/10 min	16 g/10 min	cm ³ /10 min; ISO 1133
	@Load 2.16 kg, Temperature 160 °C	@Load 4.76 lb, Temperature 320 °F	

Thermal Properties	Metric	English	Comments
Melting Point	105 - 115 °C	221 - 239 °F	DSC

Processing Properties	Metric	English	Comments
Processing Temperature	130 - 160 °C	266 - 320 °F	Lamination Adhesive
	140 - 180 °C	284 - 356 °F	Films Die Head
Die Temperature	180 - 220 °C	356 - 428 °F	Hotmelt Coating Slot Die
Roll Temperature	170 - 210 °C	338 - 410 °F	Hotmelt Coating Multi Roller

Descriptive Properties	Value	Comments
Crystallization Speed	Slow	
Form of Delivery	Granules, Powder	

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