

EMS-Griltech Griltech® 1A Copolyamide Hotmelt Adhesive (Apparel Interlinings)

Category : Polymer , Adhesive , Thermoplastic , Nylon

Material Notes:

Description: 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. Main Application System: Paste Dot, Powder Dot, Scatter Coating Main Usage: Men's and Children's Wear, Leisure and Sports Wear Data provided by EMS-Griltech.

Order this product through the following link:

http://www.lookpolymers.com/polymer_EMS-Griltech-Griltech-1A-Copolyamide-Hotmelt-Adhesive-Apparel-Interlinings.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
Maximum Service Temperature, Air	<= 60.0 °C	<= 140 °F	Laundering Resistance

Processing Properties	Metric	English	Comments
Processing Temperature	130 - 160 °C	266 - 320 °F	Glue Line Temperature
Roll Temperature	45.0 - 55.0 °C	113 - 131 °F	Temperature of Engraved Rolls

Descriptive Properties	Value	Comments
Dry Cleaning Resistance	Very Good	
Steam Activation	Good	
Steam Resistance	Good	

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