

DuPont™ Fusabond® P613 Polymer Modifier

Category : Polymer , Thermoplastic , Adhesives, Sealants, and Coatings

Material Notes:

DuPont™ Fusabond® P613 is a anhydride modified polypropylene. FUSABOND P613 resin conforms with the Code of Federal Regulations, Title 21, Paragraph 175.105, covering the use of adhesive interlayers in composite packages for food use. This regulation describes adhesives which may be safely used as components of articles intended for use in packaging, transporting or holding food. This regulation requires that either (1) the adhesive is separated from the food by a functional barrier, or (2) the quantity of adhesive which contacts fatty or aqueous foods does not exceed the trace amounts at the seams or edges.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Fusabond-P613-Polymer-Modifier.php

Physical Properties	Metric	English	Comments
Density	0.903 g/cc	0.0326 lb/in ³	ASTM D792, ISO 1183
Melt Flow	49 g/10 min	49 g/10 min	ASTM D1238, ISO 1133
	@Load 1.00 kg, Temperature 190 °C	@Load 2.20 lb, Temperature 374 °F	
	120 g/10 min	120 g/10 min	ASTM D1238, ISO 1133
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	

Thermal Properties	Metric	English	Comments
Melting Point	162 °C	324 °F	ASTM D3418, ISO 3146

Processing Properties	Metric	English	Comments
Processing Temperature	<= 300 °C	<= 572 °F	

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