DuPont Packaging & Industrial Polymers



	DuPont™ Fusabond® E528
Fusabond® resins Product Data	Sheet

escription				
Product Description	DuPont™ Fusabond® E528 is an anhydride modified polyethylene.			
estrictions				
Material Status	Commercial: Active			
pical Characteristics				
Uses	Polymer Modifier			
pical Properties				
Physical	Nominal Values	Test Met	Test Method(s)	
* Density ()	0.922 g/cm ³	ASTM D792	ISO 1183	
 Melt Flow Rate (190°C/2.16kg) 	6.7 g/10 min	ASTM D1238	IS0 1133	
Thermal	Nominal Values	Test Meth	Test Method(s)	
 Melting Point (DSC) 	114°C (237°F)	ASTM D3418	ISO 3146	
Freezing Point (DSC)	97°C (207°F)	ASTM D3418	ISO 3146	
rocessing Information				
General				
 Maximum Processing Temperature 	300°C (572°F)			
FDA Status Information	For information on regulatory compliance within the U.S., consult your local DuPo representative.			
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Regulatory Information	For information on regulatory compliance outside the U.S., consult your local DuP representative.			
Safety & Handling	For information on appropriate Handling & Storage of this polymeric resin, please refer to the Material Safety Data Sheet			
	information on extrusion proces	rial Safety Data Sheet, and/or more sing and/or compounding of this po le from your DuPont Packaging an	olymeric resin fo	

Read and Understand the Material Safety Data Sheet (MSDS) before using this product

Regional Centres

DuPont operates in more than 70 countries. For help finding a local representative, please contact one of the following regional customer contact centers:

Americas

Asia Pacific

DuPont Company Chestnut Run Plaza – Bldg. 730 974 Centre Road Wilmington, Delaware 19805 U.S.A. Toll-Free (USA): 1-800-628-6208 Telephone: 1-302-774-1000 Fax: 1-302-355-4013

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