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Technical Data Sheet

Pro-fax PH835

Polypropylene, Homopolymer



Product Description

Pro-fax PH835 polypropylene homopolymer is available in pellet form. This resin is typically used in spunbond and continuous filament applications that require superior spinnability and finer fibers. PH835 is also used in extrusion coating applications.

Application Food Packaging Film; Hygiene Nonwoven; Intermediate Bulk Containers; Protective

Clothes; Wipes/Tissues

Market Flexible Packaging; Textile

Processing Method Cast Film; Extrusion Coating; Injection Molding; Spunbond

Attribute Gas-fading Resistant; Good Processing Stability; Narrow Molecular Weight

Distribution

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	34	g/10 min	ASTM D1238
Density, (23 °C)	0.90	g/cm³	ASTM D792