

Ineos H07N-00 Polypropylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Film Grade

Material Notes:

Grade H07N-00 is a barefoot polypropylene homopolymer with nucleation designed for extrusion processing. This resin meets the requirements of the U.S. Food and Drug administration as specified in 12 CFR 177.1520. Applications: Cast film for hot-pack cheese applications Flexible packaging Cast films with higher stiffness requirements Benefits: Processability Barefoot additive package allows for customized packaging solutions with the addition of technical additives by the film manufacturer Information provided by Ineos Olefins & Polymers USA

Order this product through the following link:

http://www.lookpolymers.com/polymer_ineos-H07N-00-Polypropylene-Homopolymer.php

Physical Properties	Metric	English	Comments
Melt Flow	7.3 g/10 min	7.3 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 230 Â°C	@Load 4.76 lb, Temperature 446 Â°F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	41.1 MPa	5960 psi	ASTM D638
Flexural Modulus	2.16 GPa	313 ksi	ASTM D790A

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	123 Â°C	253 Â°F	ASTM D648

Descriptive Properties	Value	Comments
Process	Coating	
	Film	
Region	Mexico	Bamberger Polymers Distribution
	US & Canada	Bamberger Polymers Distribution

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