

Iran Petrochemical (PCC) EX 2 HF 7750 High Density Polyethylene

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , HDPE, Fiber Grade

Material Notes:

EX2 (HF 7750) is high density polyethylene with propylene as co monomer. It has a medium molar mass with a narrow molar mass distribution. Application: production of monofilaments with high tensile strength. Information provided by Iran Petrochemical Commercial Co.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Iran-Petrochemical-PCC-EX-2-HF-7750-High-Density-Polyethylene.php

Physical Properties	Metric	English	Comments
Density	0.956 g/cc	0.0345 lb/in ³	ISO 1183
Melt Flow	2.5 g/10 min	2.5 g/10 min	ISO 1133
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	
	27 g/10 min	27 g/10 min	ISO 1133
	@Load 21.6 kg, Temperature 190 °C	@Load 47.6 lb, Temperature 374 °F	

Processing Properties	Metric	English	Comments
Melt Temperature	200 - 230 °C	392 - 446 °F	

Descriptive Properties	Value	Comments
Gel Number	<5	Internal Test Method
Gels Size	<150 µm	Internal Test Method

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