

ICO Polymers ICOTEX 520-5059 500 Micron LDPE Powder

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE , Low Density Polyethylene (LDPE), Masterbatch Grade

Material Notes:

Description: ICOTEX 520-5059 is a low density polyethylene powder that has been developed to meet the special requirements of the textile coating industry. Information provided by ICO Polymers. A Schulman acquired ICO, Inc. in 2010.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ICO-Polymers-ICOTEX-520-5059-500-Micron-LDPE-Powder.php

Physical Properties	Metric	English	Comments
Density	0.915 g/cc	0.0331 lb/in ³	ASTM D1505
Particle Size	>= 150 Åµm	>= 150 Åµm	pan, 13%
	<= 500 Åµm	<= 500 Åµm	sieve < 5%
Melt Index of Compound	8.0 g/10 min @Load 2.16 kg, Temperature 190 Å°C	8.0 g/10 min @Load 4.76 lb, Temperature 374 Å°F	ASTM D1238

Thermal Properties	Metric	English	Comments
Melting Point	104 Å°C	219 Å°F	DSC; ASTM D3418
Vicat Softening Point	86.0 Å°C	187 Å°F	ASTM D1525

Descriptive Properties	Value	Comments
Max Dry Flow	max 31 sec/100g	ASTM

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