

A. Schulman CP775-01 Molding Grade, Low Density Polyethylene

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

Material Notes:

Description Cp 755-01 is a molding grade, low-density polyethylene. Application CP 755-01 meets the specification contained in FDA Regulation 177.1520 for food contact applications. Information provided by A. Schulman.

Order this product through the following link:

http://www.lookpolymers.com/polymer_A-Schulman-CP775-01-Molding-Grade-Low-Density-Polyethylene.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.919 g/cc	0.919 g/cc	ASTM D792
Melt Index of Compound	8.0 g/10 min	8.0 g/10 min	Condition E; ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	10.0 MPa	1450 psi	at max load; ASTM D638
Elongation at Break	200 %	200 %	ASTM D638
Flexural Stiffness	117 MPa	17000 psi	ASTM D747

Thermal Properties	Metric	English	Comments
Vicat Softening Point	92.0 °C	198 °F	ASTM D1525

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China