

Kazanorgsintez PE2NT74- 15 High Density Polyethylene for Blow Molding

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Blow Molding Grade , High Density Polyethylene (HDPE), Injection Molded

Material Notes:

Production Method: Gaseous-phase method. Application: Compositions are intended for goods produced by injection molding method. Information Provided by Kazanorgsintez

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kazanorgsintez-PE2NT74-15-High-Density-Polyethylene-for-Blow-Molding.php

Physical Properties	Metric	English	Comments
Density	0.946 - 0.953 g/cc	0.0342 - 0.0344 lb/in ³	
	@Temperature 23.0 Å°C	@Temperature 73.4 Å°F	
	0.949 - 0.955 g/cc	0.0343 - 0.0345 lb/in ³	
	@Temperature 20.0 Å°C	@Temperature 68.0 Å°F	
Environmental Stress Crack Resistance	>= 30 hour	>= 30 hour	
Melt Flow	1.5 - 2.0 g/10 min	1.5 - 2.0 g/10 min	
	@Load 2.16 kg, Temperature 190 Å°C	@Load 4.76 lb, Temperature 374 Å°F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 26.0 MPa	>= 3770 psi	
Elongation at Break	>= 750 %	>= 750 %	
Tear Strength Test	>= 30	>= 30	MPa

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