Hanwha Total PE EP32

Linear Low Density Polyethylene

HANWHA TOTAL PETROCHEMICALS Co., Ltd.

Message:

EP32 is an easy peelable polypropylene compound is a blown and cast film resin designed to be a sealing layer for lidding or pouch applications. As a seal layer, this compound offers an extremely stable sealing strength over a wide range of heat seal temperature as well as clean and easy opening.

General Information			
Additive	Antioxidant		
	Medium Antiblock		
	Medium Slip		
Features	Antioxidant		
	Good Heat Seal		
	Medium Antiblocking		
	Medium Slip		
Uses	Cast Film		
	Lids		
Forms	Pellets		
Processing Method	Blown Film		
	Cast Film		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR)	2.5	g/10 min	ASTM D1238
Optical	Nominal Value	Unit	Test Method
Haze	5.0	%	ASTM D1003
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	230	°C	
Cylinder Zone 2 Temp.	235	°C	
Cylinder Zone 3 Temp.	250	°C	
Cylinder Zone 4 Temp.	260	°C	
Cylinder Zone 5 Temp.	265	°C	
Adapter Temperature	280	°C	
Die Temperature	250	°C	

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