Hanwha Total PE P11CB

High Density Polyethylene

HANWHA TOTAL PETROCHEMICALS Co., Ltd.

Message:

Hanwha Total PE P11CB is a high-density polyethylene product. It can be processed by plunger extrusion and is available in North America or Asia Pacific. The application areas of Hanwha Total PE P11CB include foam and water pipes/pipes/drinking water.

Features include:

Good processability

Creep resistance

crosslinkable

Good flexibility

beautiful

General Information			
Features	High density		
	Workability, good		
	Crosslinkable		
	Good creep resistance		
	Good flexibility		
	Low temperature impact resistance		
	Excellent appearance		
Uses	Piping system		
	Foam		
Appearance	Light Blue		
Forms	Powder		
Processing Method	Plunger press-out		
Physical	Nominal Value	Unit	Test Method
Density	0.954	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	0.23	g/10 min	ASTM D1238
Extrusion	Nominal Value	Unit	
Hopper Temperature	23.0	°C	
Adapter Temperature	140 - 160	°C	
Die Temperature	240 - 260	°C	
Extrusion instructions			

Crossbox Temperature 90 to 110 $^{\circ}\text{C}$

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