

Hifax EBS 153D NAT

Polypropylene

LyondellBasell Industries

Message:

"Hifax" EBS 153D NAT is a polypropylene compound suitable for extrusion process.

The product has been specially designed for production of syntactic polypropylene.

The product offers excellent impact and thermal resistance.

General Information			
Features	Impact resistance, high		
	Heat resistance, high		
	Thermal stability, good		
Uses	Pipeline coating		
	Coating application		
Forms	Particle		
Processing Method	Extrusion coating		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.5	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	650	MPa	ISO 178
Thermal	Nominal Value	Unit	Test Method
Thermal Conductivity	0.21	W/m/K	ASTM C177
Additional Information			
Unless specifically indicated, the grade mentioned is not suitable for applications in the pharmaceutical/medical sector.			
Extrusion	Nominal Value	Unit	
Melt Temperature	200 - 230	°C	

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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