Petrothene® YR19513

Polyolefin

LyondellBasell Industries

Message:

Petrothene YR19513 is a colorable, non-halogenated, flame retardant thermoplastic compound.

General Information			
Additive	Flame retardancy		
Features	Halogen-free		
	Flame retardancy		
Uses	Wire and cable applications		
	Application in Automobile Field		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	1.40	g/cm³	ASTM D1505
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	129 - 135	°C	
Cylinder Zone 2 Temp.	129 - 135	°C	
Cylinder Zone 3 Temp.	129 - 135	°C	
Cylinder Zone 4 Temp.	135 - 141	°C	
Adapter Temperature	146 - 152	°C	
Melt Temperature	171 - 182	°C	
Die Temperature	146 - 152	°C	
Extrusion instructions			

Head Temperature: 152 to 157°C

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