

# Petrothene® YR19600B

Polyolefin

LyondellBasell Industries

## Message:

Petrothene YR19600B is a colorable, non-halogenated, flame retardant compound crosslinkable via electron beam radiation.

General Information	
Additive	Flame retardancy
Features	Crosslinkable
	Good coloring
	Halogen-free
	Flame retardancy
Uses	Wire and cable applications
	Application in Automobile Field

Physical	Nominal Value	Unit	Test Method
Density	1.42	g/cm <sup>3</sup>	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

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

## Recommended distributors for this material

### 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



WECHAT