

## Lucobit Lucobatch® 1850 T20 Polyolefin TPO Granules

Category : Polymer , Thermoplastic , Polyolefin

### Material Notes:

Lucobatch® 1850 T20 is a highly stabilized polyolefin based TPO granules. Lucobatch® 1850 T20 is employed as a master batch.

Blended with suitable polyolefins, tunnel membranes are built of Lucobatch® 1850 T20. Tunnel membranes which are built by blending

Lucobatch® 1850 T20 have convincing properties on account of :  
• Outstanding breaking strength, extension, flexibility  
• Long-term

resistance of at least 20 years  
• Good tenacity, high biaxial extensibility and flexibility even at low temperatures

Information provided by  
Lucobit AG

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lucobit-Lucobatch-1850-T20-Polyolefin-TPO-Granules.php](http://www.lookpolymers.com/polymer_Lucobit-Lucobatch-1850-T20-Polyolefin-TPO-Granules.php)

Physical Properties	Metric	English	Comments
Density	1.29 g/cc	0.0466 lb/in <sup>3</sup>	ISO 1183
Melt Flow	3.23 g/10 min	3.23 g/10 min	ISO 1133
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	

Processing Properties	Metric	English	Comments
Processing Temperature	150 - 200 °C	302 - 392 °F	Profiles
	160 - 230 °C	320 - 446 °F	Membranes
	160 - 270 °C	320 - 518 °F	Coatings

## Contact Songhan Plastic Technology Co.,Ltd.

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