

## Lucobit Lucobatch® 1850 T100 Polyolefin TPO Granules

Category : Polymer , Thermoplastic , Polyolefin

### Material Notes:

Lucobatch® 1850 T100 is a highly stabilized polyolefin based TPO granules. Lucobatch® 1850 T100 is employed as a master batch. Blended with suitable polyolefins, tunnel membranes are built of Lucobatch® 1850 T100. Tunnel membranes which are built by blending Lucobatch® 1850 T100 have convincing properties on account of :  
• Outstanding breaking strength, extension, flexibility  
• Long-term resistance of at least 100 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-T100-Polyolefin-TPO-Granules.php](http://www.lookpolymers.com/polymer_Lucobit-Lucobatch-1850-T100-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	5.29 g/10 min @Load 2.16 kg, Temperature 190 °C	5.29 g/10 min @Load 4.76 lb, Temperature 374 °F	ISO 1133

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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