

Teknor Apex Terraloy™ MB 10000A Thermoplastic Starch + LLDPE

Category : Polymer , Renewable/Recycled Polymer , Thermoplastic , Polyethylene (PE) , LLDPE

Material Notes:

Notes: Terraloy™ MB-10000A is a Thermoplastic Starch/LLDPE masterbatch that contains up to 50% of TPS renewable content. Melt Index for LLDPE for the masterbatch is 0.9. This compound is for brown film application. Recommended letdown ration with LLDPE is 1:1 Forms:

Pellets Additional Information: Biobased Content: < 30.0 Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Terraloy-MB-10000A-Thermoplastic-Starch-LLDPE.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 g/cc	1.13 g/cc	ASTM D792
Melt Flow	1.50 g/10 min	1.50 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 210 °C	@Load 4.76 lb, Temperature 410 °F	

Thermal Properties	Metric	English	Comments
Melting Point	125 °C	257 °F	ASTM D3418

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China