

Teknor Apex Terraloy™ MB 20001A Thermoplastic Starch + Copolyester

Category : Polymer , Renewable/Recycled Polymer , Thermoplastic , Polyester, TP

Material Notes:

Notes: Terraloy™ MB-20001A is a Thermoplastic Starch/Biodegradable Copolyester masterbatch that contains up to 50% of TPS renewable content and is 100% biodegradable. Biodegradable Copolyester Melt Index in the masterbatch is 5. This compound is of blown film application as well as injection molded parts. Recommended letdown ration between TPS and Biodegradable Copolyester is 3:2
Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Terraloy-MB-20001A-Thermoplastic-Starch-Copolyester.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.32 g/cc	1.32 g/cc	ASTM D792
Melt Flow	2.10 g/10 min @Load 2.16 kg, Temperature 210 °C	2.10 g/10 min @Load 4.76 lb, Temperature 410 °F	ASTM D1238

Thermal Properties	Metric	English	Comments
Melting Point	120 °C	248 °F	ASTM D3418

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