

Terraloy™ MB-13000A

Thermoplastic Starch + PP

Teknor Apex Company

Message:

Terraloy MB-13000A is a Thermoplastics Starch/PP masterbatch that contains up to 50% of TPS renewable content. Impact PP melt index (L) in the masterbatch is 20. This compound is for Injection molded application. Recommended letdown ratio with PP is 1:1.

General Information			
Features	Renewable Resource Content		
Uses	Masterbatch		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.10	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	5.4	g/10 min	ASTM D1238
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	165	°C	ASTM D3418
Additional Information	Nominal Value		
Biobased Content	< 50.0		
Let Down Ratio - with PP	1:1		

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