

Hisun PLA --- REVODE190

Hisun PLA---REVODE190 is a thermoplastic resin derived from annually renewable resources

Resin Properties

	REVODE190	Test Method
Physical Properties		
Density (g/cm ³)	1.25±0.05	GB/T1033-1986
Melt Index, g/10min (190°C/2.16kg)	2-10	GB/T3682-2000
Melting Point (°C)	170-180	GB/T19466.3-2004
Glass Transition Temperature (°C)	60-63	GB/T19466.2-2004
Mechanical Properties		
Tensile Strength (MPa) ≥	50	GB/T1040-1992
Elongation at Break (%)≥	3.0	GB/T1040-1992
Impact Strength (KJ/m ² , Izod)	3~5	GB/T1043-1992