

# EcolGreen EGP112

Polylactic Acid

EcolBiotech Co., Ltd

Message:

Grade for injection

Physical properties applicable to ABS, PP and PS

Applicable to Kitchen/baby/bathroom supplies, etc

General Information		
Features	Biocompatible	
	Biodegradable	
	Compostable	
	Crystalline	
Uses	Bathroom Accessories	
	Kitchenware	
Agency Ratings	EC 1907/2006 (REACH)	
RoHS Compliance	RoHS Compliant	
Processing Method	Injection Molding	
Physical	Nominal Value	Unit
Specific Gravity	1.28	g/cm <sup>3</sup>
Water Absorption (Equilibrium)	0.15	%
Mechanical	Nominal Value	Unit
Tensile Strength	366	MPa
Impact	Nominal Value	Unit
Impact Strength	40.2	J/m
Heat Resistance	68	°C

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## Recommended distributors for this material

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