

EcolGreen EGN970

Polylactic Acid

EcolBiotech Co., Ltd

Message:

Grade for fibers

Physical properties applicable to nylon and polyesters
applicable to short staple, filaments

General Information		
Features	Biocompatible	
	Biodegradable	
	Compostable	
	Crystalline	
Uses	Fibers	
	Filaments	
	Film	
Agency Ratings	EC 1907/2006 (REACH)	
RoHS Compliance	RoHS Compliant	
Physical	Nominal Value	Unit
Specific Gravity	1.26	g/cm ³
Mechanical	Nominal Value	Unit
Tensile Strength	63.9	MPa
Impact	Nominal Value	Unit
Impact Strength	38.0	J/cm
Heat Resistance	53	°C

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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