



Polymer Processing Tech, LLC

811 14th St.

Galveston, TX 77550

409-795-0707

sdudek@polymerprocessingtech.com

BioXpresS[®]-INJ4

Technical Data Sheet

BioXpresS[®]-INJ4 – Biopolymer based compound designed for applications where stiffness and heat deflection temperatures of 102°C are required.

Applications

Applications include injection molded articles and 3D Filament extrusions.

Typical Properties

	<u>ASTM</u>	<u>Unit</u>	<u>Value</u>
H.D.T. (at 0.45 MPa)	D648	°C	102
Flexural Modulus	D790	MPa	2345
Flexural Strength	D790	MPa	67
Tensile Strength	D638	MPa	40
Tensile Elongation	D638	%	10
Izod Strength	D256	J/m	24

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