



## TECHNICAL DATA SHEET

### *BIOMID 6 GF15*

PROPERTY	UNITS	METHOD	TYPICAL VALUES (Dry)
Density	G/cm <sup>3</sup>	ASTM D 792	1,21
H <sub>2</sub> O absorption (24h-23°C)	%	ASTM D 570	1~1,2
Mold. shrinkage	%		0,4~0,6
Rockwell	R scale	ASTM D 785	108~112
Flexural Modulus	N/mm <sup>2</sup>	ASTM D 790	5300~5900
Elong. at break	%	ASTM D 638	3,8~4,2
Notched izod	J/m	ASTM D 256	50~60
Melting point	°C	ASTM D 2117	218
H.D.T. 1.80 MPA	°C	ASTM D 648	160

The supplied data are to our best knowledge but they are only indicative average values of the mentioned product. Above values do not bind Bio Polymer s.r.l. to any loss or damage sustained by the end user.