



## TECHNICAL DATA SHEET

### *BIOMID 6*

PROPERTY	UNITS	METHOD	TYPICAL VALUES (Dry)
Density	G/cm <sup>3</sup>	ASTM D 792	1,14
H <sub>2</sub> O absorbtion (24h-23°C)	%	ASTM D 570	1,3~1,5
Mold. shrinkage	%		1~1,5
Rockwell	R scale	ASTM D 785	115~118
Flexural Modulus	N/mm <sup>2</sup>	ASTM D 790	2600~2800
Elong. at break	%	ASTM D 638	40~70
Notched izod	J/m	ASTM D 256	35~45
Melting point	°C	ASTM D 2117	218
H.D.T.1.80 MPA	°C	ASTM D 648	70