## **BIODURA BD IP.03**

Description	White pale pellets	
Color	White	
Norms	Complies with: EU 1907/2006 (REACH)	
Processing Technology	Injection molding	

Physical Properties	Values	Unit	Method
Density	1,30	g/cm³	ISO 1183
Melt Volume Rate (180°C/2,16Kg)	12	cc/10min	ISO 1133-2
Tensile Strength at Break	26	MPa	ISO 527-2
Flexural Modulus	2100	MPa	ISO 178

Before Processing	Values
Drying (optional)	4h / 60 °C

Injection molding Settings	Values
Recommended processing temperatures:	
1 <sup>st</sup> Zone- Feed zone	165°C
2 <sup>nd</sup> Zone	160 °C
3 <sup>rd</sup> Zone	150 °C
4 <sup>nd</sup> Zone - nozzle	145 °C
Molding temperature	40 - 45 °C

## Storage:

This product should be stored indoors. Exposure to moisture, heat and direct sunlight should be avoided.

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## Disclaimer