

# BIOPar® FG MO

Biodegradable Polymers

BIOP Biopolymer Technologies AG

## Message:

BIOPAR® FG MO is a bio-plastic resin consisting mainly of thermoplastic starch, biodegradable synthetic copolyesters and additives suitable for mono layer film blowing. The material is based on renewable sources and is completely biodegradable.

Biodegradation in commercial composting plants within 2 weeks.

BIOPAR® is able to process on standard film blowing equipments. Do not dry the BIOPAR FG MO before processing.

General Information		
Features	Biodegradable	
	Renewable Resource Content	
Uses	Film	
Appearance	White	
Forms	Pellets	
Processing Method	Blown Film	
Physical	Nominal Value	Unit
Density	1.26 to 1.28	g/cm <sup>3</sup>
Apparent Density	0.70	g/cm <sup>3</sup>
Thermal	Nominal Value	Unit
Melting Temperature (DSC)	105 to 115	°C
Additional Information	Nominal Value	Unit
Pellet Size	5.00 to 7.00	mm

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## Recommended distributors for this material

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