

# Bapolene® 4072NA

Polypropylene Homopolymer

Bamberger Polymers, Inc.

Message:

Bapolene® 4072NA is a homopolymer polypropylene designed for fast-cycle molding applications. It is nucleated and contains antistat. Material meets the requirements of US FDA 21CFR177.15201

General Information			
Additive	Antistatic		
	Nucleating Agent		
Features	Antistatic		
	Fast Molding Cycle		
	Food Contact Acceptable		
	Homopolymer		
	Nucleated		
Uses	Consumer Applications		
	Household Goods		
	Rigid Packaging		
Agency Ratings	FDA 21 CFR 177.1520		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	38.0	MPa	ASTM D638
Tensile Elongation (Yield)	7.0	%	ASTM D638
Flexural Modulus - 1% Secant	1800	MPa	ASTM D790A

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