

Bapolene® 4082NA Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Bapolene 4082NA is a homopolymer polypropylene designed for fast-cycle molding applications. It is nucleated and contains antistat.

Material meets the requirements of US FDA 21 CFR1777.1520.Applications: Rigid packaging and housewares.Bapolene® and Bapolan® are registered trademarks of Bamberger Polymers, Inc. Information provided by Bamberger Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Bapolene-4082NA-Polypropylene.php

Physical Properties	Metric	English	Comments
Density	0.900 g/cc	0.0325 lb/in ³	ASTM D-1505
Melt Flow	35 g/10 min	35 g/10 min	ASTM D-1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	37.9 MPa	5500 psi	ASTM D-638
Elongation at Yield	7.0 %	7.0 %	ASTM D-638
Flexural Modulus, 1% Secant	1551 MPa	225000 psi	ASTM D-790A

Descriptive Properties	Value	Comments
Process	Injection Molding	
Region	Europe/Turkey	Bamberger Polymers Distribution
	International	Bamberger Polymers Distribution
	Mexico	Bamberger Polymers Distribution
	US & Canada	Bamberger Polymers Distribution

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