

# NEXT REGRIND POMH 500P-300RG

Acetal (POM) Homopolymer

NEXT Specialty Resins, Inc.

## Message:

NEXT REGRIND POMH 500P-300RG is an Acetal (POM) Homopolymer material. It is available in North America.

Important attributes of NEXT REGRIND POMH 500P-300RG are:

Eco-Friendly/Green

Good Processability

Homopolymer

Medium Viscosity

Typical applications include:

Appliances

Electrical/Electronic Applications

General Information			
Recycled Content	Yes		
Features	Good Moldability		
	Homopolymer		
	Medium Viscosity		
Uses	Appliances		
	Electrical/Electronic Applications		
Appearance	Black		
Forms	Regrind		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)	6.0 to 9.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	0.00965	MPa	ASTM D638
Flexural Modulus	3030	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	97.8	°C	ASTM D648

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## Recommended distributors for this material

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