

NEXT REGRIND POMC TX90-100RG

Acetal (POM) Copolymer
NEXT Specialty Resins, Inc.

Message:

NEXT REGRIND POMC TX90-100RG is an Acetal (POM) Copolymer material. It is available in North America.
Important attributes of NEXT REGRIND POMC TX90-100RG are:
Eco-Friendly/Green
Copolymer
Good Processability
Impact Modified
Typical application of NEXT REGRIND POMC TX90-100RG: Automotive

General Information			
Additive	Impact Modifier		
Recycled Content	Yes		
Features	Copolymer		
	Good Moldability		
	Impact Modified		
Uses	Automotive Applications		
Appearance	Natural Color		
Forms	Regrind		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	7.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	114		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	46.9	MPa	ASTM D638
Tensile Elongation (Break)	80	%	ASTM D638
Flexural Modulus	1720	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	98.9	°C	ASTM D648

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Recommended distributors for this material

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