REPOL® T100MK

Polypropylene

Reliance Industries Limited

Message:

REPOL Polypropylene T100MK is manufactured using Unipol PP process which combines the production efficiency of gas phase fluidized bed reactor technology with the high activity stereospecific catalyst system. Repol T100MK is recommended for use in Injection Moulding & Stretch Blow Moulding processes. It is an ideal material for attaining high clarity in housewares, syringes and ISBM products. Repol T100MK contains clarifier and antistatic agent that reduces static charge buildup on products.

Antistatic		
Clarifier		
Antistatic		
Good Processability		
High Clarity		
Terpolymer		
Household Goods		
Pellets		
Injection Molding		
Stretch Blow Molding		
Nominal Value	Unit	Test Method
10		
	-	ASTM D1238
	Unit	Test Method
28.0	MPa	ASTM D638
11	%	ASTM D638
1000	MPa	ASTM D790A
Nominal Value	Unit	Test Method
75	J/m	ASTM D256
Nominal Value	Unit	Test Method
100	°C	ASTM D648
145	°C	DSC
145		230
Type I, 50 mm/min		
	Clarifier Antistatic Good Processability High Clarity Terpolymer Ierpolymer Household Goods Pellets Injection Molding Stretch Blow Molding Stretch Blow Molding Stretch Blow Molding Stretch Blow Molding 10 Nominal Value 28.0 11 100 Nominal Value 75 Nominal Value	Clarifier Antistatic Good Processability High Clarity Terpolymer Household Goods Pellets Injection Molding Nominal Value Unit Nominal Value Unit Antice Salo MPa Antistatic Good Nominal Value Unit Antice Ingeneeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee

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Recommended distributors for this material

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