

Technical Data Sheet



Nirumand Polymer Co.
Filled & Reinforced Engineering Plastics

NIRUCALCIT-H60-CUW

Homopolymer Polypropylene Filled with Calcium Carbonate

Nirumand Polymer

Product Description

NIRUCALCIT-H60-CUW is homopolymer polypropylene filled with Calcium Carbonate. This compound is useful for parts with snowy and shiny appearance, like home appliance industries, electrical goods, toys, housewares and other utility products. This grade is designed to be processed in conventional injection molding process.

General Properties

Material Status	•Commercial: Active
Forms	•Pellets
Processing Method	•Injection molding
Color	•Ultra White

Physical Properties	Value	Unit	Test Method
Density	1.82	gr/cm ³	ISO 1183
Dispersion	OK	...	Internal Method
MFI (230 °C/2.16kg)	25	gr/10min	ASTM D1238

◆ Values shown are average & are not to be considered as product specifications.

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