

MTEGRITY™ PP Impact Copolymer CP402

Polypropylene Impact Copolymer

M. Holland Company

Message:

MTEGRITY™PP Impact Copolymer CP402 is a polypropylene impact copolymer (PP Impact Copoly) product. It can be processed by injection molding and is available in North America. MTEGRITY™The application fields of PP Impact Copolymer CP402 include containers and home applications.

Features include:

Copolymer

Good stiffness

Impact resistance

General Information			
Features	Rigid, good		
	Impact copolymer		
	Impact resistance, good		
Uses	Lawn and Garden Equipment		
	Tools/Parts Box		
	Loading box		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	0.905	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	24.1	MPa	ASTM D638
Flexural Modulus	1100	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	200	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	93.3	°C	ASTM D648
Additional Information			
Not for Food Contact			

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