# MTEGRITY™ PP Impact Copolymer CP310

### Polypropylene Impact Copolymer

M. Holland Company

#### Message:

MTEGRITY™ PP Impact Copolymer CP310 is a Polypropylene Impact Copolymer (PP Impact Copolymer) product. It can be processed by injection molding and is available in North America. Typical application: Caps/Lids/Closures.

Characteristics include:

Copolymer

Impact Resistant

General Information			
Features	High Impact Resistance		
	Impact Copolymer		
	Medium Flow		
Uses	Closures		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.905	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	7.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	22.1	MPa	ASTM D638
Tensile Elongation (Yield)	6.0	%	ASTM D638
Flexural Modulus	1100	МРа	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	510	J/m	ASTM D256

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#### Recommended distributors for this material

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