

## Amco PRIMATOP PP CO 220-23 Impact Polypropylene Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

### Material Notes:

PP CO 220-23 has easy mold flow and excellent dimensional stability. Applications include closures, housewares, and small appliance applications. Former A-Top Polymers product; part of Amco product line since 2013.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Amco-PRIMATOP-PP-CO-220-23-Impact-Polypropylene-Copolymer.php](http://www.lookpolymers.com/polymer_Amco-PRIMATOP-PP-CO-220-23-Impact-Polypropylene-Copolymer.php)

Physical Properties	Metric	English	Comments
Density	0.901 g/cc	0.0326 lb/in <sup>3</sup>	ASTM D1505
Melt Index of Compound	22 g/10 min @Temperature 230 °C	22 g/10 min @Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	104	104	ASTM D785
Tensile Strength, Yield	24.5 MPa	3550 psi	50 mm/min; ASTM D638
Flexural Modulus	1.10 GPa	160 ksi	1% Secant; ASTM D790
Izod Impact, Notched	1.23 J/cm @Temperature 22.8 °C	2.30 ft-lb/in @Temperature 73.0 °F	ASTM D256

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