

## Amco PRIMATOP HDPE 175953 Injection Molding Polyethylene

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Injection Molded

### Material Notes:

HDPE 175953 features easy flow, toughness, and high surface gloss. Applications include caps, thin wall parts, and toys. 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-HDPE-175953-Injection-Molding-Polyethylene.php](http://www.lookpolymers.com/polymer_Amco-PRIMATOP-HDPE-175953-Injection-Molding-Polyethylene.php)

Physical Properties	Metric	English	Comments
Density	0.953 g/cc	0.0344 lb/in <sup>3</sup>	ASTM D1505
Melt Index of Compound	20 g/10 min	20 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	27.1 MPa	3930 psi	ASTM D638
Flexural Modulus	0.903 GPa	131 ksi	ASTM D790

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China