

## M. Holland Company SA311 Styrene Acrylonitrile

Category : Polymer , Thermoplastic , SAN Polymer

**Material Notes:**

Medium clarity Good processability High stiffness Applications: Appliances Cosmetics Household goods

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_M-Holland-Company-SA311-Styrene-Acrylonitrile.php](http://www.lookpolymers.com/polymer_M-Holland-Company-SA311-Styrene-Acrylonitrile.php)

Physical Properties	Metric	English	Comments
Density	1.07 g/cc	0.0387 lb/in <sup>3</sup>	ASTM D1505
Melt Flow	8.0 g/10 min	8.0 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	75.2 MPa	10900 psi	ASTM D638
Flexural Modulus	3.90 GPa	566 ksi	ASTM D790
Izod Impact, Notched	0.160 J/cm	0.300 ft-lb/in	ASTM D256

Optical Properties	Metric	English	Comments
Haze	0.60 %	0.60 %	ASTM D1003
Transmission, Visible	89.5 %	89.5 %	ASTM D1003

Descriptive Properties	Value	Comments
Forms	Pellets	
Processing Methods	Injection molding	

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