

## AlphaGary Garathane™ 9006 Polyurethane based compound

Category : Polymer , Thermoplastic , Polyurethane, TP

### Material Notes:

A non-blooming, flame retarded, 90°C rated, polyether based polyurethane compound for demanding wire and cable applications.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_AlphaGary-Garathane-9006-Polyurethane-based-compound.php](http://www.lookpolymers.com/polymer_AlphaGary-Garathane-9006-Polyurethane-based-compound.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	86 - 91	86 - 91	
Tensile Strength	32.4 MPa	4700 psi	
Elongation at Break	600 %	600 %	ASTM D412

Thermal Properties	Metric	English	Comments
Oxygen Index	29 %	29 %	

## 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