

## AlphaGary Garathane™ 9005 Polyurethane based compound

Category : Polymer , Thermoplastic , Polyurethane, TP

**Material Notes:**

90°C rated flame retardant, polyether based, polyurethane compound for demanding cable jacket applications

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_AlphaGary-Garathane-9005-Polyurethane-based-compound.php](http://www.lookpolymers.com/polymer_AlphaGary-Garathane-9005-Polyurethane-based-compound.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	89 - 91	89 - 91	
Tensile Strength	32.4 MPa	4700 psi	
Elongation at Break	600 %	600 %	ASTM D412

Thermal Properties	Metric	English	Comments
Oxygen Index	29 %	29 %	

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