

## AlphaGary PVC GM 5055 Natural Polyvinyl Chloride Thermoplastic

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Molded

**Material Notes:**

A 105°C rated, lead & cadmium free, UL-94 V2 molding compound

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_AlphaGary-PVC-GM-5055-Natural-Polyvinyl-Chloride-Thermoplastic.php](http://www.lookpolymers.com/polymer_AlphaGary-PVC-GM-5055-Natural-Polyvinyl-Chloride-Thermoplastic.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	55 - 68	55 - 68	
Tensile Strength	10.3 MPa	1500 psi	
Elongation at Break	300 %	300 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-30.0 °C	-22.0 °F	
Flammability, UL94	V-2	V-2	
Oxygen Index	27 %	27 %	

## Contact Songhan Plastic Technology Co.,Ltd.

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