## Formosa Plastics Formolon® AW02 Homopolymer/Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

## Material Notes:

Homopolymer/Compound Formolon (AW02) is a NSF approved medium molecular weight dry blend PVC compound. This compound has been engineered primarily for rigid extrusion applications. The exceptional stability properties provide a consistent whiteness that enhances the finish and marketability of the end product ASTM Classification (for PVC Resin): GP1-1600, ASTM D1755Information provided by Formosa Plastics Corporation, USA

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Formosa-Plastics-Formolon-AW02-HomopolymerCompound.php

Mechanical Properties	Metric	English	Comments
Tensile Strength	49.6 MPa	7200 psi	ASTM D638
Tensile Modulus	2.94 GPa	426 ksi	
Impact	1.09	1.09	[ft-lbs/in]; ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	165 °C	329 °F	no load specified; ASTM D648

## Contact Songhan Plastic Technology Co.,Ltd.

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