Colorite Polymers 8500 General Purpose Vinyl Compound

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

Material Notes:

Description: Colorite produces many vinyl compounds. They have the compounds that perfectly suit whatever the application. Requirements such as ultraviolet ray resistance, fungus resistance, flame retardance, low temperature, or chemical resistance, are all available. Formulations for exterior or interior use. Typical Applications: Clear General Purpose Extrusion ApplicationInformation provided by Colorite Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Colorite-Polymers-8500-General-Purpose-Vinyl-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.25 g/cc	1.25 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85	85	10 sec; ASTM D2240
Tensile Strength, Ultimate	19.9 MPa	2880 psi	ASTM D638
Elongation at Break	325 %	325 %	ASTM D638
100% Modulus	0.0124 GPa	1.80 ksi	ASTM D638

Thermal Properties	Metric	English	Comments	
Brittleness Temperature	-24.0 °C	-11.2 °F	ASTM D746	

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