Colorite Polymers 1194B 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: Low Temp Flame Retardant Fungicide Resistant ClearInformation provided by Colorite Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Colorite-Polymers-1194B-General-Purpose-Vinyl-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.27 g/cc	1.27 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	92	92	10 sec; ASTM D2240
Tensile Strength, Ultimate	25.5 MPa	3700 psi	ASTM D638
Elongation at Break	330 %	330 %	ASTM D638
100% Modulus	0.0163 GPa	2.37 ksi	ASTM D638

Thermal Properties	Metric	English	Comments	
Brittleness Temperature	-53.0 °C	-63.4 °F	ASTM D746	

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