

Colorite Polymers 5514 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: Lower Cost Urethane Repl. Information provided by Colorite

Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Colorite-Polymers-5514-General-Purpose-Vinyl-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.24 g/cc	1.24 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	55	55	10 sec; ASTM D2240
Tensile Strength, Ultimate	14.1 MPa	2040 psi	ASTM D638
Elongation at Break	480 %	480 %	ASTM D638
100% Modulus	0.00393 GPa	0.570 ksi	ASTM D638

Thermal Properties	Metric	English	Comments	
Brittleness Temperature	-60.0 °C	-76.0 °F	ASTM D746	

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