

## Colorite Polymers 6500 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 Information provided by Colorite Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Colorite-Polymers-6500-General-Purpose-Vinyl-Compound.php](http://www.lookpolymers.com/polymer_Colorite-Polymers-6500-General-Purpose-Vinyl-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.18 g/cc	1.18 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65	65	10 sec; ASTM D2240
Tensile Strength, Ultimate	12.4 MPa	1800 psi	ASTM D638
Elongation at Break	425 %	425 %	ASTM D638
100% Modulus	0.00448 GPa	0.650 ksi	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-44.0 °C	-47.2 °F	ASTM D746

## Contact Songhan Plastic Technology Co.,Ltd.

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