

## Colorite Polymers 9813 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: Fence Coating Information provided by Colorite Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Colorite-Polymers-9813-General-Purpose-Vinyl-Compound.php](http://www.lookpolymers.com/polymer_Colorite-Polymers-9813-General-Purpose-Vinyl-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.32 g/cc	1.32 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	45	45	10 sec; ASTM D2240
Tensile Strength, Ultimate	22.1 MPa	3200 psi	ASTM D638
Elongation at Break	225 %	225 %	ASTM D638
100% Modulus	0.0186 GPa	2.70 ksi	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-8.00 °C	17.6 °F	ASTM D746

## Contact Songhan Plastic Technology Co.,Ltd.

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