

## **Colorite Polymers 3876 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 Shrink Tubing to Meet UL224 and Mil 6310 Grade

Clinformation provided by Colorite Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Colorite-Polymers-3876-General-Purpose-Vinyl-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.28 g/cc	1.28 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	46	46	10 sec; ASTM D2240
Tensile Strength, Ultimate	24.1 MPa	3500 psi	ASTM D638
Elongation at Break	350 %	350 %	ASTM D638
100% Modulus	0.0186 GPa	2.70 ksi	ASTM D638

## **Contact Songhan Plastic Technology Co.,Ltd.**

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