

## Colorite Polymers 1104 Clear Extrusion Vinyl Compound

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Extruded

### Material Notes:

Description: Clear non-toxic vinyl compounds are utilized by the health and medical industries for the extrusion of various components for the production of devices. The vinyl components used in preparation of such medical products must be manufactured to the highest standards of quality and purity. For injection molding, such compounds must also be formulated to provide excellent heat stability, high flow characteristics, and good mold release. Colorite specializes in the manufacture of such compounds. The plant has been so designed as to avoid contamination of materials produced. Quality control procedures have been instituted to assure the processor of complete traceability as well as consistent and reproducible quality. Information provided by Colorite Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Colorite-Polymers-1104-Clear-Extrusion-Vinyl-Compound.php](http://www.lookpolymers.com/polymer_Colorite-Polymers-1104-Clear-Extrusion-Vinyl-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.33 g/cc	1.33 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	74	74	
Tensile Strength, Ultimate	40.0 MPa	5800 psi	
Elongation at Break	50 %	50 %	

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	clear; thickness not quantified

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China