

## Solvay Specialty Polymers Hylar® Latex 932 Polyvinylidene Fluoride (PVDF)

Category : Polymer , Thermoplastic , Fluoropolymer , PVDF , Polyvinylidene fluoride (PVDF), Molded/Extruded

### Material Notes:

Hylar® Latex 932 is a stabilized aqueous dispersion that contains approximately 22% by weight of a high molecular weight PVDF polymer (polyvinylidene fluoride) of medium crystallinity. The dispersion contains a non-ionic surfactant to stabilize against coagulation by conventional means. Hylar® Latex 932 is useful for applications such as water-based coatings and fabric impregnation. Features: Clean/High Purity; Crystalline; Good Strength; Good Toughness; Good UV Resistance; Good Weather Resistance; High Gloss; High Molecular Weight; Low to No Odor; Radiation (Gamma) Resistant Uses: Coating Applications; Film Additional Properties: Brookfield Viscosity - 2 to 6 mPa·s; Particle Size - 0.200 to 0.400 µm; pH - 3.0 to 4.0; Solids Content - 20.0 to 25.0 wt% Information provided by Solvay Specialty Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-Specialty-Polymers-Hylar-Latex-932-Polyvinylidene-Fluoride-PVDF.php](http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Hylar-Latex-932-Polyvinylidene-Fluoride-PVDF.php)

Physical Properties	Metric	English	Comments
Viscosity	2.90e+6 - 3.30e+6 cP @Shear Rate 100 1/s, Temperature 232 Â°C	2.90e+6 - 3.30e+6 cP @Shear Rate 100 1/s, Temperature 450 Â°F	Melt Viscosity; ASTM D3835

Thermal Properties	Metric	English	Comments
Melting Point	156 - 160 Â°C	313 - 320 Â°F	DSC

Descriptive Properties	Value	Comments
Availability	Europe; North America	
Color	White	
Form	Latex	
Processing Technique	Coating	

## Contact Songhan Plastic Technology Co.,Ltd.

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