



Product Description:

The PRY-SAC-V2 UV curable coating is an aliphatic urethane-based matrix coating for use in ribbon applications. Cured films exhibit excellent elongation and environmental characteristics. The Matrix resin has been designed for excellent adhesion with low modulus and Tensile strength to protect the Colored Fiber from damage when separated.

Product Benefits

- High Cure Speeds
- Very Low Haze
- Optimized COF
- Exceptional Elongation
- Excellent Adhesion
- Excellent Environmental Chamber Results

Shelf Life:

When stored as recommended, with no additions to the Clear, the PRY-SAC-V2 has a shelf life of 6 months from the date of sale.

Storage:

Protect PRY-SAC-V2 from all sources of ultraviolet light, including sunlight and fluorescent light, to prevent premature curing. It is recommended that PRY-SAC-V2 resin be stored in a dry place in unopened, undamaged, original containers at room temperatures between 15° C and 30° C. Storage or shipment in cold conditions may result in a phase separation. This is corrected by heating the product for 24 hours at 50° C. If possible, the container should be gently mixed to assure uniform dissolution during this heating process.

Additional Information:

For additional regarding this product contact Norcote at 800-488-9180

Characteristics	Typical Properties
Viscosity 24°C, mPas	2768
Density 23.5°C, g/cm ³	1.09
Appearance	Slightly hazy, Clear liquid

Cured Resin	Physical Properties
Modulus Mpa	25-50
Elongation %	40-150%
Tensile Strength Mpa	3.0-4.0

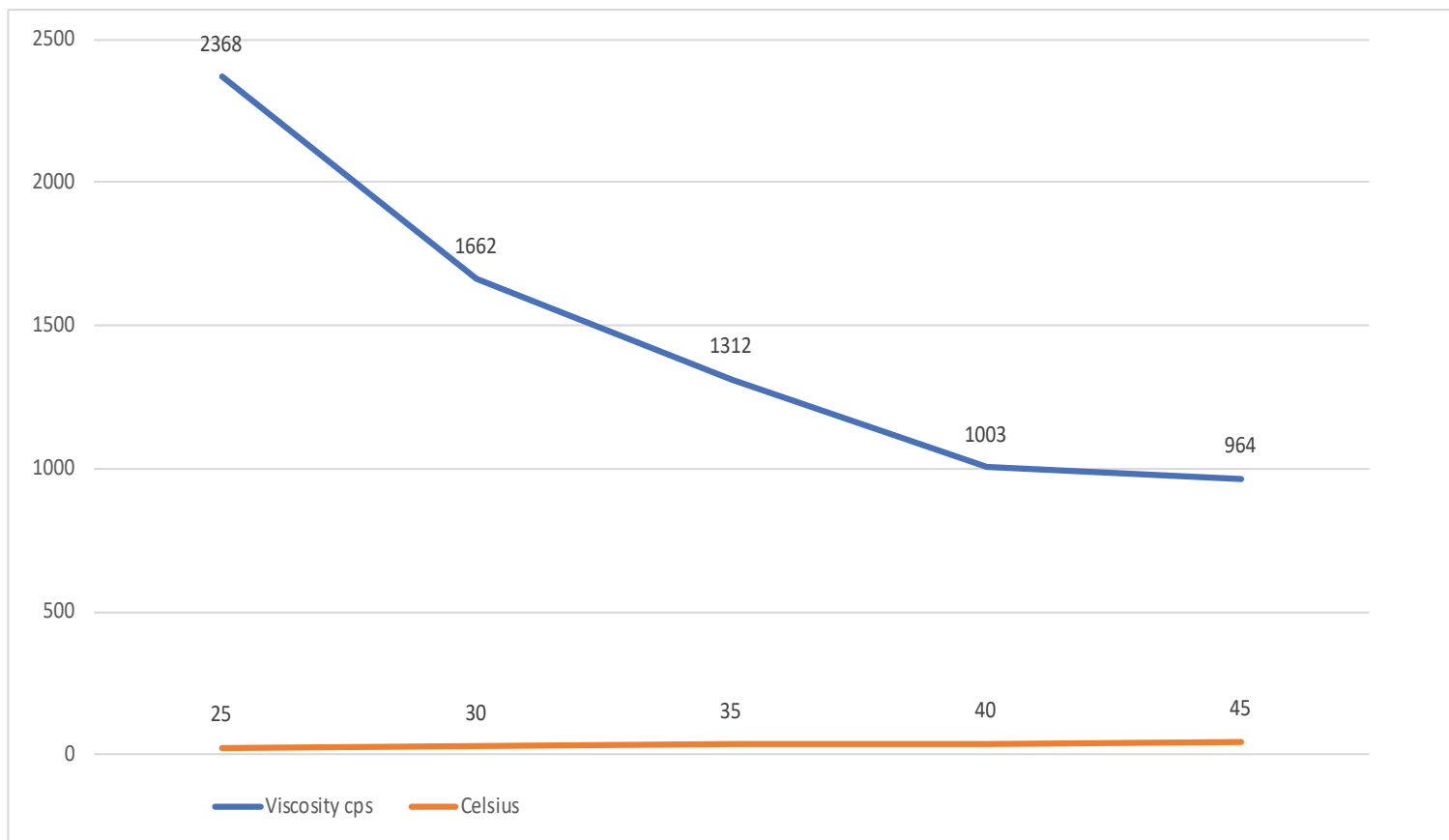
Safety Information:

This product is formulated with multi-functional acrylate's which may cause skin and eye irritation and/or skin sensitization. Please refer to the material safety data sheet for recommendations on handling.

Revision: 10-1-2018



Viscosity Vs. Temperature



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