

355 Hollow Hill Drive
Wauconda, IL 60084
Ph: 847.487.4583
Fax: 847.487.0174
E-mail: sales@surebonder.com
Website: surebonder.com

Specification Sheet #4930 Pressure Sensitive Adhesive

Type:	Hot Melt Adhesive	
Solids:	100%	
Viscosity ¹ :	@ 250° (F) (cps)	16,000
	@ 275° (F) (cps)	7,200
	@ 300° (F) (cps)	3,800
	@ 325° (F) (cps)	2,050
Softening Point ² :	182° (F)	
Color:	Yellow	
Odor	Negligible	
Shelf Life:	365 Days	
Flash Point	>400° (F) (>204°C)	

FDA Status: Compositional compliance with FDA Regulation #21CFR175.105 subject to all other provisions of the regulations.

Storage: Store in a clean dry place, in its original package at an average temperature of 25°C or below. Storage temperature should not exceed 40°C.

Application Temperature: 250° (F) to 300° (F) (121° - 149°C)

Suggested Uses: Elastic attachment and construction for variety of applications. Light color, excellent creep resistance and specific adhesion to polyethylene and non woven substrates. Very suitable for spray or extrusion at low temperatures.

Precautions: Do Not Mix with other adhesives
Severe burns will result if contact is made in molten state.
Material safety data sheets provide safety precautions that should be observed in handling and storing.

Clean-up Procedure: Mineral oil or paraffin wax, not to exceed flash point as stated on the MSDS, followed by a thorough purge with the adhesive itself.

The buyer should conduct its own tests of this product before use to determine proper preparation technique and suitability for proposed application. FPC warrants that the product conforms with FPC written specifications, and is free from defects. FPC disclaims all other warranties, expressed or implied, including the warranties of merchantability and fitness for a particular purpose. The buyer's sole remedy for non compliance with this warranty shall be for the replacement of the product or refund of the buyer's purchase price.

¹ Brookfield Viscosity – ASTM D3236

² Softening Point – Ring and Ball (Herzog - ASTM E28)