



# Formula 660

## DESCRIPTION

Formula 660 is a LOW TEMP carton sealing adhesive that has superior hot tack and five second set under compression.

## NON-TOXIC

The components in Formula 660 have been analyzed by a qualified toxicologist and this product is certified to be non-toxic. Additionally, Formula 660 meets FDA CFR 175.105 adhesive requirements for indirect contact with food.

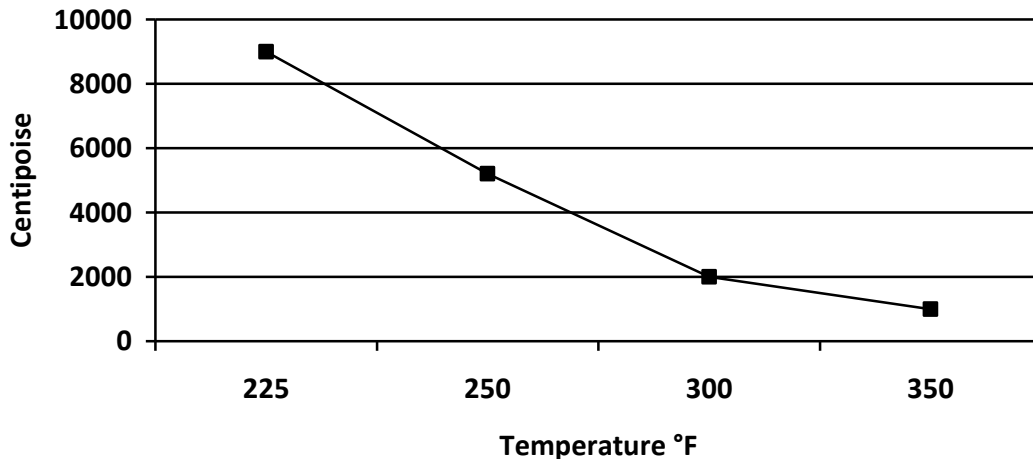
## TYPICAL USES

Carton closing, gluing cardboard and paper, other porous substrates.

### PRODUCT SPECIFICATIONS

<u>PRODUCT SPECIFICATIONS</u>		<u>Test Method</u>
Softening point	183°F (84°C)	ASTM E28-67
Viscosity @ 225°F (107°C), centipoise	9,000	Brookfield Thermosel
Specific gravity	0.98	ASTM 1475
Shear tensile strength on pine, psi	529	ASTM D-1002
Adhesive tensile on pine, psi	354	ASTM D-1344-78
Adhesive tensile on steel, psi	136	ASTM D-1344-78
Hardness @ 72°F (25°C)	85	Shore "A"
Heat resistance	121°F (49°C)	AdTech
Open time (approx) seconds	35	AdTech
Compression set time (seconds)	5	AdTech

### VISCOSITY PROFILE



## APPLICA.....

For optimum performance, Formula 660 should be applied in one of AdTech's reliable hand held hot melt applicators. 1/2, 5/8 Diameter, 10 inch length

**IMPORTANT NOTICE:** All statements, technical information and recommendations contained herein are based on tests we believe to be reliable but the accuracy of completeness thereof is not guaranteed, and the user should determine the suitability of the product for the intended use. AdTech disclaims any responsibility for any warranties of merchantability and fitness for purpose, verbal recommendations of its representatives and consequential damages.

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