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elemelt®

Ellsworth Adhesives
W129 N11825 Washington Drive
Germantown, WI 53022

Specification Sheet
HMS425

Type:	Hot Melt Adhesive
Viscosity [1]:	3000 cps @ 375°(F)
Open Time:	Up to 7 minutes(bead), up to 3 minutes(spray)
R & B Softening Point:	200° (F)
Tensile Strength:	MPA - 2.42 PSI– 3.50
Color:	Amber
Odor:	Slight
Shelf Life:	Indefinite
Flash Point:	Above 450° (F)

FDA Status: Compositional compliance with FDA Regulation #21CFR175.105 for food packaging.

Storage: Common Storage

Application Temperature: 350° (F) to 375° (F)

Common Applications: Low viscosity formula with long open time for wood, foam and fabric. Sprayable.

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.

The buyer should conduct it's own tests of this product before use to determine proper preparation technique and suitability for proposed application. Ellsworth Adhesives warrants that the product conforms with Ellsworth Adhesives written specifications, and is free from defects. Ellsworth Adhesives 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] R & B Softening Point –ASTM E28