



Formula 650

DESCRIPTION

Formula 650 is a medium setting, freezer grade flexible adhesive formulated to bond wax-coated cartons and withstand low temperatures.

NON-TOXIC

The components in Formula 650 have been analyzed by a qualified toxicologist and this product is certified to be non-toxic. Additionally, Formula 650 meets FDA CFR 175.105 adhesive requirements for indirect contact with food.

TYPICAL USES

Wax coated carton closing, gluing wax coated cardboard and paper, and other wax coated substrates.

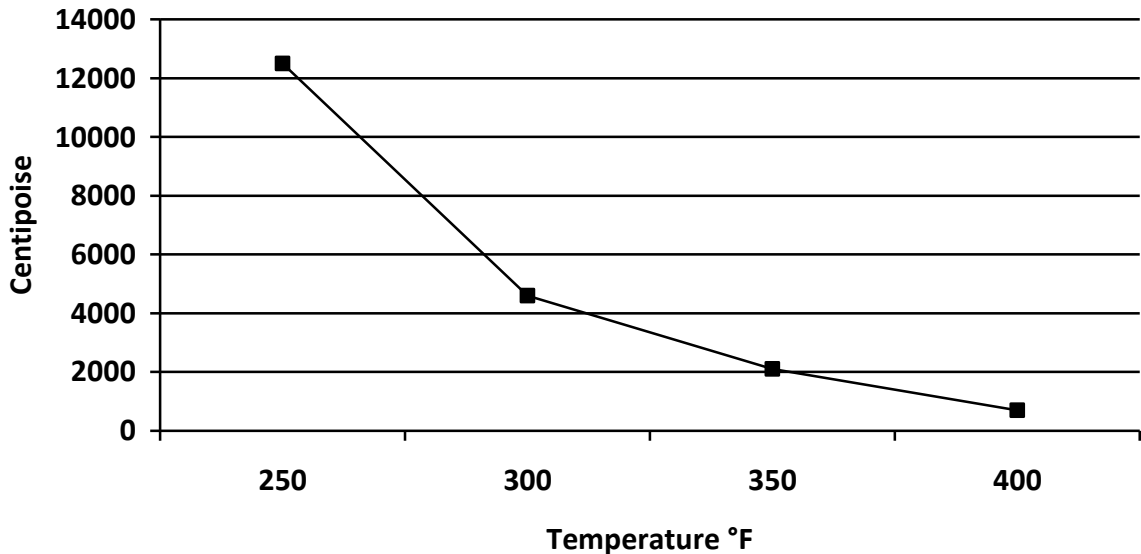
PRODUCT SPECIFICATIONS

Softening point	185°F (85°C)
Viscosity @ 350°F (177°C), centipoise	2,100
Specific gravity	0.98
Shear tensile strength on pine, psi	300
Adhesive tensile on pine, psi	336
Film tensile, psi	250
Film elongation (%)	850
Hardness @ 72°F (25°C)	82
Heat resistance	120°F (49°C)
Open time (approx) seconds	35

Test Method

ASTM E28-67
Brookfield Thermosel
ASTM 1475
ASTM D-1002
ASTM D-1344-78
ASTM D638-68
ASTM, D638-68
Shore "A"
AdTech
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VISCOSITY PROFILE



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