



K MELT ULTRA™ C-19

SUGGESTED USES:	Hot melt adhesive used for carton and card board boxes sealing and making, tray making in very fast machines	
BASE:	Synthetic resins	
TECHNICAL DATA:	Viscosity at 160 °C (Brookfield, Thermosel System) (ASTM D.3236) Typical value	1 200 mPa.s
	Softening point (R&B) (ASTM E.28) Typical value	111 °C
	Colour	White
	Density (MC206)	Approx. 0,98
PROPERTIES:	Open time (MC 129 at 160°C) Typical value	6 s
	Setting time (MC 129 at 160°C) Typical value	0,5 s
	Heat resistance SAFT (MC218 1kgf/25mm) Typical value	70 °C
	Very fast setting	
	Low odour	
	Good thermal stability	
	All components comply with paragraph 21CFR175.105 of FDA Legislation	
APPLICATION:	For use in nozzle, roller or other applicator system	
	Recommended working temperature	150 – 180 °C
	Temperatures above 190 °C should be avoided	
	During extended machine stops it is recommended to switch off the heating	
CLEANING:	While hot by scrapping with a spatula; Remove any rests with Hot Melt Kleaners HM-2013	
	Clean the melting tank with Hot Melt Kleaners HM-2008	
FORM OF SUPPLY:	Pearls or Granules	
STOCKAGE:	Cool and dry	
	Storage life: at least 2 years according to our experience	

Provisory info/02.18

The information contained in this bulletin is the result of our best knowledge and tests. However, we do not accept any responsibility regarding results obtained with our products as the performance of any adhesive is significantly affected by the substrates and application conditions we cannot control. We recommend that adequate test should be made in you laboratory or plant to determine if the product meets all of your requirements.