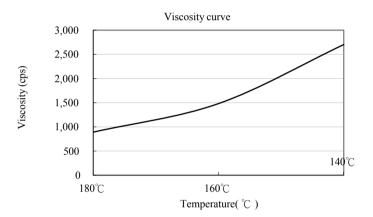


ULTRAMELT 3001

Characteristics Thermoplastic Hot Melt adhesive, 100% solids content suitable for may different paper & boards. Fast setting, Good thermal stability and low charring. Excellent adhesion for bonding onto various paper stocks. Low charring and high mileage makes it suitable for case & carton sealing applications. Product designed for handing of wron around again and trav forming



Properties	Specs	Testing Methods
BASE	Polyolefin Granule	
SHAPE	or Pellet White	Observation
COLOR SOFTENING	$110 \pm 5^{\circ}\text{C}$	Observation ASTM-
POINT OPEN TIME	28 SEC	E28 (R&B)
SETTING TIME	1 SEC	
HARDNESS		
VISCOSITY	85	ASTM-D2240 (Shore A) Brookfield
		Viscometer LVT Spindle #34



Instruction 1.Operation Temperature : $160 \sim 180^{\circ}$ C \circ

2.Do not touch the molten adhesive. In case of burns from hot adhesive, immediately flush skin with cold water and cover with a clean dressing, do not remove adhesive. Have burn treated by a physician.

- 3.All surfaces should be clean and free of loose elements.
- 4.Do not heat the adhesive over 180°C in prolonged time to avoid material decomposition and consequent decreased properties.
- 5. Always keep containers tightly capped when not in use.
- 6. Pretesting required for deep freeze packaging.

FDA Status Product compositions meet FDA Food Grade 21 CFR 175.105 -Adhesives.

> User to satisfy itself as to the suitability of such information for its own particular purpose. In addition, any recommendation or suggestion made relating to the use of the information, either in this publication or in response to specific enquiry or otherwise, is given in good faith but it is for the prospective user to satisfy itself as to the suitability of any such information for its own particular purpose. No warranty is given as to the fitness of the information for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except insofar as such exclusion is prevented by law. No liability is accepted for loss or damage (including liability for negligence or other tortious act or omission other than that causing death or personal injury) arising from reliance on the information provided. Freedom from patent, copyright or design protection must not be assumed.

For Use 2.Application methods: nozzle, wheel, plunger

Notice 1. Open time is changeable, depending upon the nature of the substrate, application temperature, thickness of adhesive applied, room temperature and closing pressure.