

## Hot Melt Adhesive / CM-1166

PDS No. : CM-116600-01 1/30/2018 : Update

## Characteristics 1. Hot melt adhesives being 100% solid systems containing no solvent. 2. Excellent adhesion for bonding PP、PE、PET、non-woven materials etc. 3. Low VOC, low odor.

Features	Properties	Specs	Testing Methods
	Base	Polyolefin	
	Shape	Granule or Pellet	Observation
	Color	White	Observation
	Softening Point	111 ± 5°C	ASTM-E28 ( R&B )
	Viscosity		Brookfield Viscometer RV-DVII,
			spindle #27
	Viscosity Curve		
	10,000		
	(S) 8,000		
	€ 6,000		
	Aliscosity (cbs) (		
	> 2,000		
	0		
	18	0 160	140
	Temperature (°C)		
Instruction For Use	<ol> <li>Operation Temperature : 130~170°C.</li> <li>Application methods: Roller \ nozzle.</li> </ol>		
Packaging	1. 25kg/bag.		
Storage Stability	Please store the adhesive in well ventilated place. Avoid direct sunlight exposure. Shelf life: in original packaging 1 year minimum.		
Notice	<ol> <li>Ce 1. Open time is changeable, depending upon the nature of the substrate, application temperature, thickness of adhesive applied, room temperature and closing pressure.</li> <li>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.</li> <li>All surfaces should be clean and free of loose elements.</li> <li>Do not heat the adhesive over 180°C in prolonged time to avoid material decomposition and consequent decreased properties.</li> </ol>		
Note	Product color may vary due to different raw material batch. This variation does not impact on product properties.		
FDA Status	Product compositions meet FDA Food Grade 21 CFR 175.105 -Adhesives.		

Please Note: The data contained in this bulletin represents typical results and is furnished for informational purposes only. It should not be considered as a warranty. Tex Year Industries Inc. employs the ISO quality system and guarantees that the product conforms to ISO quality standards. The users are solely responsible for conducting preliminary test to determine the suitability of the product for their intended use. Tex Year Industries Inc. does not assume the responsibility for any test results of the product application and performance obtained by users. Users should adopt proper protection and precaution to avoid any accidents or hazards.

If the product quality proves defective during the warranty period, Tex Year will provide replacement or refund of the defective. The discussion or suggestion made here concerning possible uses of the product may not be construe as a guaranty of no patent infringement and compliance of local government regulation.

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