



# Hot Melt Adhesive /

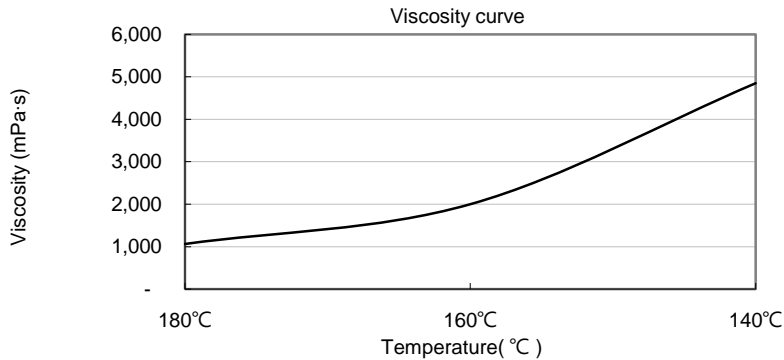
# 920A

PDS No.  
Issue Date :

920A-PDS04  
2021/10/28

**Characteristics** Thermoplastic Hot Melt adhesive, 100% solids content.  
Excellent adhesion for bonding paper, wood.  
High peel adhesion .  
Good heat resistance.

Features	Properties	Specs	Testing Methods
	Base	Synthetic Rubber Copolymers	
	Shape	Granule	Observation
	Color	Yellow	Observation
	Softening Point	110 ±7°C	ASTM-E28 ( R&B )
	Open Time	13 sec	Texyear (HMA-04-01)
	Setting Time	1 sec	Texyear (HMA-05-01)
	Hardness	92	ASTM-D2240 (Shore A)
	Specific Gravity	0.95-1.10	ASTM D297-93 & JISK6530
	Viscosity		Brookfield Viscometer RV-DVII, spindle #27



**Instruction For Use**  
1.Operation Temperature : 150 ~ 170°C .  
2. Application methods: Roller 、 Nozzle 、 Die

**Packaging**

**Notice**  
1.Open time is changeable, depending upon the nature of the substrate, application temperature, thickness of adhesive applied, room temperature and closing pressure.  
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 170°C in prolonged time to avoid material decomposition and consequent decreased properties.  
5. Please store hotmelt glue in well-ventilated place, away from direct sunshine.

**Note**  
1.Product color may vary due to different raw material batch. This variation does not impact on product properties.  
2.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 construed as a guaranty of no patent infringement and compliance of local government regulation.



No.9, Wuquan 6th Rd.,New Taipei Industrial Park,Wugu Dist.,New Taipei City 24889,Taiwan (R.O.C.)  
Tel: +886-2-2299-2121 / Fax: +886-2-2290-1650