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Technical Data Sheet

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PACMelt 904H – Hot Melt Packaging Adhesive

<u>Characteristics:</u> Hot Melt pressure sensitive adhesives being 100% solid systems containing no

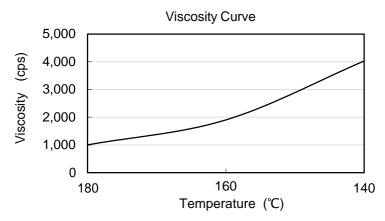
solvent. High peel adhesion and high initial tack.

Excellent spray properties.

<u>Features:</u>	Properties	Specs	Testing Methods
	Base	Synthetic Rubber Copolymers	_
	Shape	Pillow or Block	Observation

Colour Colourless to light yellow Observation
Softening point 80 \pm 5°C ASTM-E28 (R&B)

Viscosity Brookfield Viscometer RV-DVII Spindle #27



Instruction: Operation temperature: $140 \sim 170^{\circ}$ C

<u>For Use:</u> Application methods: Roller, Slot Die, Nozzle

Packaging Pillow 20 kg per carton

Pallet 480 kg

Storage Stability Please store the adhesive in well ventilated place. Avoid direct sunlight exposure.

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 190°C in prolonged time to avoid material decomposition and consequent decreased properties.

Note:

Product colour 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. The users are solely responsible for conducting preliminary test to determine the suitability of the product for their intended use.

Packaging Adhesive Equipment Consultants & Solutions Pty Ltd 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, Packaging Adhesive Equipment Consultants & Solutions Pty Ltd will provide replacement or refund of the defective product. 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.