

Technical Data Sheet

PearsonMelt 506 is a high performance, pressure sensitive hot melt adhesive designed to run on roll or magazine fed labelers. With aggressive tack at low coat weights, long open time and excellent machining characteristics, it is suitable for pick-up as well as overlap bonding and other applications requiring high tack at a low viscosity such as pallet stabilization.

506

Product Specifications	Part Number	305553
	Open Time	Long
	Application Temperature	275 °F
	Application Range	250 - 300 °F
	Color	Light Amber
	Softening Point	155 °F
	Specific Gravity	1.0
	Viscosity at Appl. Temp.	1300 cP at 275 °F
	Shelf Life	2 Years

- Long open time
- Aggressive tack requiring little adhesive
- Performs well on cold and wet CSD bottles
- Excellent flexibility
- Suitable for pick-up and overlap bonding

FDA Status: All ingredients in PearsonMelt 506 are approved under the Federal Regulation 21CFR 175.105, which relates to the incidental contact of adhesives with food.

Precautions: Material is applied hot. Appropriate clothing and eye protection should be used. Use with adequate ventilation to remove any hot melt fumes or vapors that are generated. Keep containers and melters covered to avoid contamination. Do not mix with other adhesives.

Storage Conditions: Avoid moisture. Do not store in high temperatures.

Safety: When handling and working with hot melt adhesives always wear protective clothing and eye protection. To minimize the risk of flammable vapors, do not exceed 400°F melt temperature.

Clean Up: For best results, allow product to cool and manually remove excess adhesive with scraper. Consult your hot melt equipment manufacturer for proper clean-up procedures or contact your Pearson Adhesives representative for additional help.

Shelf Life: 2 years from date of manufacture.

Country of Origin: **MADE IN THE USA**