

“LESS IS MORE”

PAK

Produce Strong Bonds with Less Adhesive

The Smart Choice for Dot and Stitch Hot Melt Adhesive Applicators

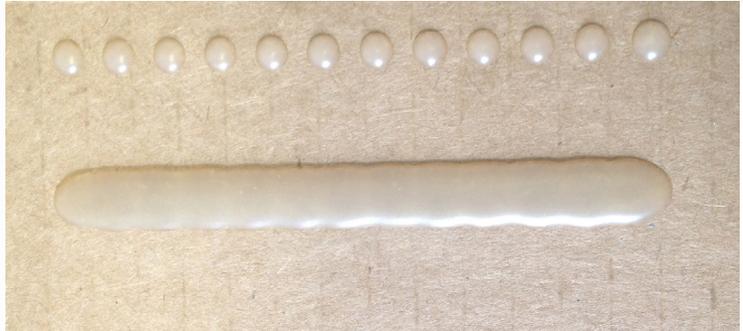
PT 7277-MC non-charring metallocene offers excellent compatibility with Valco Melton's New CHOICE™-All Electric System and KUBE System electric and pneumatic hot melt dispensing applicators. PT 7277-MC reduces adhesive usage by 20%-50%, when compared to other hot melt technologies, and consistently maintains strong bonds.

Synergist Effects of Using PT 7277-MC on Electric Systems:

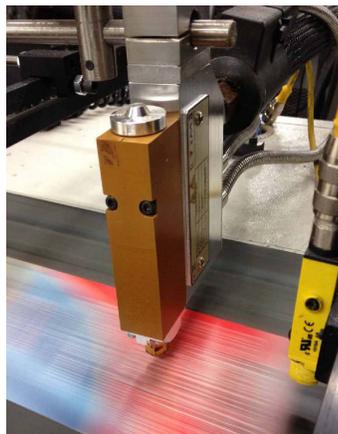
- reduces adhesives use by approximately 20-30%+
- provides less downtime
- allows for sharp cut off, no stringing, excellent runnability
- reduces bead size due to precise application and also produces micro beads
- glue head reduces the pressure on the pump and uses a large orifice size that shoots dots that look like a Hershey kiss. This technique reduces glue usage and glues more surface area.

Synergist Effects of Using PT 7277-MC Metalocene Technology on Pneumatic Systems:

- reduction in coating weight
- more surface area bonding due to hour-glass configuration on bead flattening vs. straight line
- increased static bonding strength (stop start strength of micro bead pattern).
- excellent runnability



Valco Melton's KUBE melt on-demand auto-feeding system



Valco Melton's New CHOICE™-All Electric System

“LESS IS MORE”



Produce Strong Bonds with Less Adhesive

The Smart Choice for Dot and Stitch Hot Melt Adhesive Applicators

About PT 7277-MC

PT 7277-MC is a ground-breaking high-performance metallocene-based hot melt adhesive specially formulated for a wide range of packaging applications. PT 7277-MC provides unsurpassed bonding, greater mileage and broader service temperature ranges in addition to being an exceptional value and always readily available. PT 7277-MC lowers density, improves mileage at lower deposition, optimizes bead size by using a 1/3 less material, lowers maintenance cost, eliminates gels, charring and downtime, performs exceptionally well on a wide range of substrates, significantly reduces application weights and produces less waste

PT 7277-MC Product Line Specifications	
Viscosity at Application	800 cps at 350° F
Typical Set Time	Fast
Application Temperature	325° F - 350° F
Molten Gardner Color	1
Typical Open Time	Medium-Fast
Specific Gravity	.91
Service Range	-40° F to +155° F

The information given above is based on our best knowledge, and is believed to be true and accurate. No guarantee of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes. Please read the entire product bulletin along with our conditions of sale, which apply to all goods supplied by us. Wisdom Adhesives assumes no responsibility for the use of these statements,

About Pak-Tec

PAK-TEC is focused on two distinct technologies. We have specialized capabilities to provide product mix, staffing, and problem solving dedication in the fields of Industrial Ink Jet Marking, Marking and Coding Systems and Adhesive Applications.

Since 1978, PAK-TEC has built a reputation of being a company which supports its customers. We have made technical support of our installed customer base the primary method of earning customer satisfaction. This support commitment is manifest in our sales engineering, installation assistance, training capabilities, repair services, inventory stocking levels and managerial decisions.

It is our firm belief that an installation is not complete until the user is competent and comfortable in his ability to maintain and manage the technology.

Our main operations, including complete inventories of systems and repair parts, are located just south of Charlotte, North Carolina in beautiful Lake Wylie, South Carolina.

Technical and Demonstration Centers are also located in Raleigh, North Carolina; Memphis, Tennessee; Knoxville, Tennessee; Richmond, Virginia; Orlando, Florida; and Atlanta, Georgia and are staffed with sales and technical support personnel; as well as, stocked with repair parts inventory required for timely customer service and training.