Bond for Life.®

Technical Data Sheet

Heatspek MAX 9000



High Performance Cross Linked Hot Melt Adhesive

Product Description

Heatspek MAX 9000 is a premium high performance hot melt packaging adhesive formulated with a unique plend of metalocene polymers, cross linked with synthetic adhesion promotors. This ultra performance adhesive is engineered to delivered exceptional adhesion onto a wide range of cardboard and card types including non-porous and functional surfaces and at all line speeds including high line speeds. Specifically formulated for reliable performance for co-packers and production facilities with a wide range of production variables.

Product Advantages

- Heatspek MAX 9000 will perform on a wide variety of substrate types and line speeds.
- Heatspek MAX 9000 has clean running, anti-charring properties reducing oxidisation.
- Heatspek MAX 9000 has superior rheological properties improving initial tack and set speed.
- Heatspek MAX 9000 possesses green bond and hot tack reducing reliable on mechanical set up.
- Heatspek MAX 9000 will provide both extreme deep freeze flexibility and heat resistance.

Application

Heatspek MAX 9000 should be applied between 165°c and 175°c through a nozzle system.

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Technical Information

Adhesive type	Crosslinked Metallocene Resins
Viscosity	175°C - 1020cps
Ring and ball softening point	105°C
Adhesive open time	Medium
Adhesive set time	Fast
Adhesive molten tack	High
Colour	White
Shape	Granule

Health & Safety

All the constituent parts of this adhesive comply with American FDA under CFR 21.175.105.

Health and Safety: Users must first read the Safety Data Sheet. Users should familiarize themselves with all the safety aspects of the product prior to usage.

Product Disclaimer

"Since the use and application of this product is beyond our control we cannot be held responsible for product field performance. The information presented above is the result of our considerable experience with this product but is not to be construed as a performance warranty. In every case we recommend that the customer conducts their own testing and accordingly determines, to their satisfaction, its suitability for their purpose under the operating conditions in which they will use the product/s.

For additional information, phone our Customer Service Centre on 1300 729 863.
October 2018 - This Data Sheet supersedes those previously issued.