

ADVAMELT 223

Description

Advamelt 223 is a Hot Melt Spine Adhesive which is white in colour and exhibits a fast rate of set with excellent flexibility. Advamelt 223 has been found particular useful where there is only a short delay after adhesive application before trimming takes place.

Advamelt 223 offers the user excellent adhesion and thermal stability, as well as heat resistance.

Typical Properties

Adhesive Type Synthetic polymer based hot melt Viscosity 2,800 \(\delta \) 3,200 cps \(\emptyre{0} \) 175 \(\delta \)C Softening Point 100 \(\delta \)C

Softening Point 100 °C
Speed of Set Medium/Fast
Colour White

Method of Application

Suggested application temperature is 170 °C to 180 °C depending upon substrates to be bonded. Advamelt 223 can be applied by well known standard application binders such as those from Muller Martini, Kolbus, Wholenberg, Harris etc.

Clean Up:

Please consult your Hot Melt Equipment Manufacturer.

Physical Form:

Pillows & Granules

Safety & Disposal

Refer to MSDS.

Storage

Product should be stored in dry environment, not exposed to extreme temperatures and covered to avoid any contamination. Use oldest stock first.

All information is based on results gained from experience and tests therefore believed to be accurate but is given without acceptance of liability for loss or damage attributable to reliance thereon as the required performance, production techniques and substrates used can vary significantly. Therefore it is imperative that a full evaluation is undertaken to confirm the suitability of the product before commercial production.