



### Advantra® 9205

**Type of Adhesive** Hot melt adhesive.

- Product Benefits**
- low viscous with excellent machinability
  - allows clean cut-off and exact positioning
  - molten transparent and odourless
  - excellent heat stability reduce maintenance
  - bonds a lot of packaging with higher efficiency and could be used for heat sealing application
  - good deep freeze and heat resistance of bonded units

**Typical Applications** This product has been developed for case & carton sealing, folding boxes and tray erection. Another advantage is the low reactivation temperature e.g. for heat sealing of paper wrap-around applications. The low viscosity enable the using at lower application temperature in case of temperature sensitive substrates or to reduce energy costs for improved sustainability.

**Suitable substrates** Paper, case & cartons, folding boxes and trays.

#### Typical Properties

Property	Value
Colour	off-white
Film	hard, elastic, dry
Softening point (R&B – ASTM E28-99)	approx. 111°C
Density at 23°C	approx. 0,93 g/cm <sup>3</sup>
Viscosity (Brookfield, Sp27, ASTM D 3236-88)	approx. 1 000 mPa.s at 135°C approx. 740 mPa.s at 150°C approx. 370 mPa.s at 175°C
Shelf life	24 months



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## TECHNICAL DATA SHEET

<b>Application Instructions</b>	Apply by nozzle; wheel or disc-system. Application temperature: 120°C – 160°C  This hot melt is not compatible with conventional hot melts. If other adhesives have been used before, the adhesive equipment has to be cleaned thoroughly.
<b>Cleaning Instructions</b>	Please contact your local Sales Office for available cleaning solutions.
<b>Typical Packaging</b>	Please contact your local Sales Office for available packaging options.
<b>Storage Conditions</b>	In original sealed packaging protected from sun, dust, moisture and elevated temperatures.
<b>Disposal Advice</b>	Please refer to the MSDS for disposal instructions.
<b>Safety Advice</b>	Please refer to the MSDS for safety advice.

### Our Focus is Clear. Perfecting Adhesives.

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