

## TECHNOMELT AS 320

Jan 2015

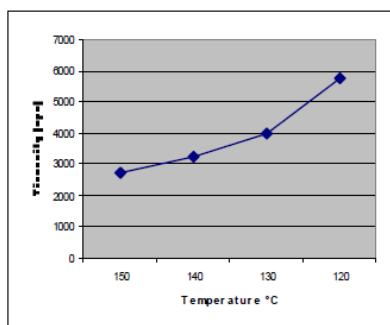
### Product Description

**TECHNOMELT AS 320** provides the following product characteristics:

<b>Technology</b>	Hot melt adhesive
<b>Application</b>	Non woven to non-woven bonding for spring pockets

### Technical Data

Appearance : Pale Yellow solid  
Viscosity :Spdle27@ rpm 5  
@ 150°C: Approx. 2750cps  
@ 140°C: Approx. 3250cps  
@ 130°C: Approx. 3800- 5800cps  
@ 120°C: Approx. 5750cps



Softening Point 73±3° C, Ring & Ball

### Application Temperature

130 -140 °C

### Application Methods

Suggested for all standard roller & nozzle applicators. Operating Temperature: 130° C to 140° C, depending on the conditions of machines, substrates, and environment etc.

### Product Features

- Low application temperature Hot Melt adhesive.
- Reduced degradation & char build up.
- Less maintenance of machine.
- Lifetime of glue pot and pre-melter increased.
- Improves machine performance.
- Improves operator safety.
- Fast cooling of the adhesive.

### Precautions

- Do not mix with other adhesives.
- Keep containers and pre-melters covered to avoid contamination.
- Material is applied hot. Appropriate clothing and eye protection should be used.
- Rotate stock - first in, first out.
- Use proper PPE

### Storage

Store in a dry place where the temperature is below 40° C

### Shelf Life

Shelf-life (in unopened original packaging), 12 months.

**Standard Package** 26kg/bag

### Additional Information

#### Disclaimer:

The information provided herein, especially recommendations for the usage and application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control we strictly recommend to carry out intensive trials to test the suitability of our products with regards to the required processes and applications. We do not accept any liability with regard to the above information or with regard to any verbal recommendation, except for cases where we are liable of gross negligence or false intention.

**READ PRECAUTIONS AND MSDS  
BEFORE USING ADHESIVE**

This datasheet replaces all former versions.  
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