

Characteristics of ALFA H 560/4

Adhesive:

ALFA H 560/4 is an EVA-based hot melt adhesive suitable for bonding paper, cardboard and corrugated board.

Application:

ALFA H 560/4 is applied by rolling or spraying and for fast, automatic application.

Properties:

ALFA H 560/4 is a hot melt adhesive with low viscosity and fast setting time.

Specifications:

Viscosity:	Brookfield Thermosel 160 °C	approx. 900 +/- 100 m Pas
Softening Point:	ring and ball	approx. 105 +/- 5 °C
Application Temperature:		150 – 180 °C
Open Time:		2 - 4 sec.
Color:		white
Packaging:		granules / 25 kg bags
Storage:		cool and dry in original container up to at least 1 years
Cleaning:		rinsing oil at 140 °C or mechanically in cold condition
Dangerous contents:		none

It should be noted that the specified processing temperatures should not be exceeded in the longer term, as this leads to damage of the adhesive

Important notice:

The usual precautionary measures have to be taken when handling chemical products. This includes ample ventilation of the work area, particularly when larger quantities are processed. For technical data and information see the corresponding technical safety data sheet.

The particulars on this data sheet are based on our present knowledge and experience. The user is obligated to test this product with original materials under actual application conditions before final use. We do not take responsibility for damages during application for which the products is not intended. Our data sheet cannot be considered legally binding in the case of certain material or suitability for all applications. Rules and regulations in each country have to be taken into consideration and we cannot be held responsible for local regulations unknown to us.

In case of any problems, please consult us.

Januar 2010