

Characteristics of ALFA H 1210/0

Adhesive:

ALFA H 1210/0 is a hot-melt developed for the diaper industry as wetness indicator adhesive.
ALFA H 1210/0 changes its colour, from yellow to blue, after contact with water or urine

Application:

ALFA H 1210/0 is for use in nozzle, roller or other applicator system.
ALFA H 1210/0 is a very fluid adhesive which allows enhanced control of adhesive input and therefore low grammages.

Properties:

ALFA H 1210/0 shows good adhesion to different qualities of Nonwoven and PE.
No staining of the diaper (good retention of color in the adhesive line)

Specifications:

Content:	Synthetic Resins
Viscosity: Brookfield Thermosel 120 °C	1200 +/- 250 mPa s
Softening Point: (Ring and Ball)	60 °C +/- 5°
Density:	1.08 g/cm ³
Application Temperature:	100 °C – 120 °C
Color:	yellow/orange
Storage:	cool and dry in original packaging up to at least 2 years
Packaging:	blocks in silicone paper, Cardboard boxes to 12 kg
Cleaning:	while hot by scrapping with a spatula or rinsing oil
Dangerous contents:	none

Instructions:

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.

Important notice:

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.

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