

TECHNICAL DATA SHEET

HOTMELT PRODUCT: AHM311CL

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Product Description

Ney AHM311CL is a hot melt product used for cleaning melting units, hoses and application units in which reactive PUR hot melt adhesives are processed.

Application

When PUR hot melt adhesives are used, the application units, especially those with nozzles, have to be completely cleaned with the nozzles filled during periods of machine stand-stills (e.g. at night or at weekends), or whenever the systems are changed. This can easily be done by means of feeding and melting the hot melt cleaning agent.

Technical Data

Base:	EVA-copolymer
Specific gravity:	approx. 0.98 g/cm ³
Brookfield viscosity: (Sp.27/10rpm)	@ 120°C approx. 110,000 mPa.s @ 140°C approx. 55,000 mPa.s @ 160°C approx. 28,000 mPa.s @ 180°C approx. 17,000 mPa.s
Form:	granules, cartridges and pouches
Packaging:	boxes - 6 x 0.20 Kg net boxes - 4 x 1.50 Kg net
Colour:	blue

Storage and Shelf Life

Ney AHM311CL can be stored for approximately 2 years in a cool dry place.

Note: when hot melts are melted and applied, vapours are released and unpleasant odours can occur, even if the recommended working temperature has been observed. Moreover, if the recommended working temperature is exceeded over a longer period, harmful decomposition products can develop. Therefore, suitable ventilation should be provided to eliminate such vapours.

Important:

As most requirements are unique, it is most important that trials are carried out in order that the user satisfies themselves that the adhesive is suitable. The information given on this sheet is for guidance only and does not represent a specification.