Technical Information Technomelt PS 8746



Type of adhesive Pressure sensitive hotmelt on synthetic rubber basis.

Field of application High performance general purpose pressure sensitive adhesive.

Product Specifications

Viscosity

Product Properties

Colour

10.000 ± 3.000 mPa.s (170 ℃)

The adhesive film is transparent.

Test Method in accordance to

Brookfield, RVT/DV-2/Sp. 27

ASTM D 3236

Softening point 95 - 105 °C

R+B ASTM-E 28

FDA-Status Technomelt PS 8746 complies to § 175.105 adhesives.

Processing hintsTechnomelt PS 8746 is mainly applied by nozzle respectively by slot nozzle.

Most suitable processing temperature: 150-180 ℃.

Technomelt PS 8746 provides a high adhesion and loop tack.

Processing should be effected within the a.m. temperature range, since higher temperatures over a longer period of time may have a negative

impact on the adhesive's quality and colour.

Cleaning We recommend our Cleaning Agent V 1940.

For the cold cleaning of surface soilings on application equipment, conveyor belts or other machine parts Melt-O-Clean can be applied. Melt-O-Clean is based on natural resources and supplies the manual cleaning also in case of strong carbonisations. Before using Melt-O-Clean its suitability for lacquered

or synthetic coated surfaces should be tested.

Delivery form blocks, drums and Xtra

(PS-B = Block, PS-D = Drum, PS-X = Xtra)

Storage If stored at room temperature and in a dry place in original packaging, shelf

life is minimum 1 year from date of production.

Protective Measurements See Safety Data Sheet

The information provided herein, especially recommendations for the usage and the 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 regard 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.

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