

Technical Information

Sanicare HM 6540



Type of adhesive hotmelt on synthetic basis

Field of Application Bookbinding - especially for side glueing

Product Specifications

Test method:

Viscosity 3.200 - 4.800 mPa.s
at 150 °C

Brookfield, Thermosel, spindle 27

Softening Point 96 - 106 °C

Ring & Ball

Product Properties

Colour yellowish, transparent

Open Time long

Application

Working temperature 135 - 180 °C

Application system Nozzle- and disc applicators

Bonding properties/ Processing hints

Sanicare HM 6540 performs side glueing at lowest possible application quantity granting an optimum lay flat effect in book pile. Due to its relatively long open time there will be no waste even after machine stops. Sanicare HM 6540 provides a high initial tack. Its high transparency makes the adhesive nearly invisible.

The optimum working temperature has to be adjusted to the individual working conditions.

See also "General Instructions for the Application of Hotmelts".

Cleaning

For cleaning of the application devices and the glue container we recommend the use of our cleaning agent V 1940. During use of V 1940 please consider safety instructions.

.../2

Van Asperen Kleefstoffen B.V. Vaartweg 106 8243 PP Lelystad
Tel: +31 (0) 320-260261 Fax: +31 (0) 320-260050
Email: info@van-asperen.nl Web: www.van-asperen.nl

Sanicare HM 6540

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.

Disposal See Safety Data Sheet

Protective Measures See Safety Data Sheet

Delivery Form Euromelt X-Tra chubs - for Euromelt X-tra we have dispensed with non-recyclable silicone paper packaging. Instead, the hotmelt adhesive is wrapped in a thin film. The film dissolves together with the hotmelt in the melting pot and is incorporated into the adhesive. The usual and required properties remain absolutely unaffected in this process. This innovative packaging solution avoids unwanted packaging waste and makes the handling easier.

Shelf Life and Storage If stored at room temperature and in a dry place in original packaging, shelf life is minimum 1 year without changing product properties.

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.
Düsseldorf, July 2004

Van Asperen Kleefstoffen B.V. Vaartweg 106 8243 PP Lelystad
Tel: +31 (0) 320-260261 Fax: +31 (0) 320-260050
Email: info@van-asperen.nl Web: www.van-asperen.nl

