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We look forward to providing you with more information about our latest innovations.

Everad® SBE 3333

Liquid polychloropren adhesive

Description

Everad® SBE 3333 is a solventborne contact adhesive for application to both surfaces.

Delivery form:

Non tinted:
750 ml box (carton of 24 units), 5 litres/220 litres drum, 1 000 litres container.

Base:

Synthetic rubber and resins in solvent.

Suggested usage

Everad® SBE 3333 bonds all types of substrates and in particular laminates on plywood, metal...

Before using, ensure through testing that the product complies with the expected use.

Processing

Processing:

Acclimatize all materials before application of the adhesive. Spray-coat on both surfaces.

The information of Everad® SBE 3333 are based on tests at a relative air humidity of 65% measured at 20 °C. Values may vary depending on material and working conditions.

Pre-treatment:

The substrate must be plane, clean and free of dust and grease. Shake adhesive before use.

Application quantity:

Approx. 150-250 g/m² per surface, depending on material.

Application method:

Spatula.

Open time:

Approx. 45 minutes at 20 °C.

Drying time:

5-10 minutes.

Dilution:

Everad® SBE Solvant MK.

Press time:

In any event, apply high contact pressure.

Final strength:

Setting starts immediately after the adhesive has been applied and the parts have been pressed together. The ultimate strength is achieved after 72 hours.

Chemical and physical properties in liquid form

Density:

0.845 g/cm³.

Viscosity:

Approx. 2 500 mPa·s (Brookfield B3V20).

Viscosity measured after production. Values may fluctuate up or down during the storage of the product.

Flammability:

Flammable.

Film properties

Surface:

Firm, cohesive. remains flexible and will not embrittle.

Temperature resistance:

Adhesive film softens at 90 °C (internal test Everad®).

Clean-up

Everad® SBE Solvant MK.

Working safety

Please follow instructions on the safety data sheet.

Everad® SBE 3333 contains volatile solvents and is flammable.

We recommend working with it under extraction or in a very well ventilated room. Observe the safety precautions for processing flammable products. Do not smoke, weld, use naked flame, etc. To avoid the risk of allergy, it is advisable to work with gloves or protect hands with barrier cream. Do not empty adhesive residues into the drains.

Storage

Cool and dry in unopened original packaging 9 months after production.

Guarantee

We guarantee the consistency and faultless quality of this product, manufactured in accordance with ISO quality standards, which has been developed on the basis of our long-standing experience with the recommended applications under the specified conditions. Material, processing, and application conditions may significantly influence product properties. Pre-application tests by the user are therefore essential. For non-specified applications or deviations in application conditions, we recommend that our technical support service be consulted first. Our general sales and delivery terms and conditions shall apply.