Rudol

technical information

Product name : VULKAFIX VERSTÄRKER 220 NE. Article 7912

Type : arom. polyisocyanate dissolved in ethyl acetate.

Solids : 27.0 +/- 1.0% by weight.

NCO cont. : 9.3 +/- 0.2%.

Spec. gravity : 0.99 +/- 0.02 g/cm³

Flash point : - 4 °C

Colour : green to violet.

Use : The product is used for improving the properties of polyurethane adhesives.

A particular improvement takes place with regard to the adhesive capacity

and especially the heat resistance.

Addition : 75 to 100 g VERSTÄRKER 220 NE. are added to 1000 g ADHESIVE depen-

ding on the application.

Pot life : The pot life is about 8 hours, depending on the ambient temperature and air

moisture. The higher the temperature or/and the air moisture, the shorter the

pot life.

Processing : VULKAFIX VERSTÄRKER 220 NE. is added to the adhesive immediately be-

fore processing and incorporated by thorough stirring. Only the amount that

can be processed during the pot life should be prepared.

On completion of the pot life the mixture becomes unserviceable.

Partikular instructions

The hardener contains isocyanate. The instructions included in our safety

: data sheets should be observed.

The solvent ethyl acetate is easily inflammable. Precautionary measures must be taken against static charging and therough ventilation / venting must be

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The processing in instalations must take place only if the same are suitable

explosion proof.

Durability : More than 1 year when the container is not opened. Open containers should

be closed very thoroughly immediately after taking out material.

It is highly recommended that the customer carries out his own tests.