

Rudol

TECHNICAL INFORMATION

Product name	: VULKAFIX VERSTÄRKER 220 NE.K.	Article 7973
Type	: arom. polyisocyanate dissolved in ethyl acetate.	
Solids	: 37.0 +/- 1.0% by weight.	
NCO cont.	: 9.3 +/- 0.2%.	
Spec. gravity	: 1.02 +/- 0.02 g/cm ³	
Flash point	: - 4 °C	
Colour	: colorless to yellowish	
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	: 85 to 115 g VERSTÄRKER 220 NE.K. are added to 1000 g ADHESIVE depending 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.K. is added to the adhesive immediately before 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 which is indicated by the thickening of the system, 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 thorough ventilation / venting must be ensured. 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.