



## RENIA – Hardener =C= Cross-linker

Technical Data Sheet 553-0120

### RAW-MATERIALS:

Clear isocyanate-based cross-linker, suitable for solvent-based CR- and PUR-adhesives.

### INSTRUCTIONS:

Cross-linker for most Renia Rapid cements (CR) and Plastics adhesives (PUR). Adding Renia – Hardener =C= greatly increases the resistance of the adhesive against heat, oil, grease, and other chemical and environmental influences. The maximum heat resistance of CR- and PUR-adhesives is increased to up to 120 °C. When used with Renia – Syntic –TOTAL, Syntic, or Renol =76=, the adhesion on oily materials, chrome-tanned leather, as well as many PUR materials is greatly improved.

### PRETREATMENT:

Mix 5 - 10% (by volume) resp. 4 – 8% (by weight) with the adhesive immediately before use. Stir thoroughly.

### POT-LIFE:

Depends on the adhesive.

### DRYING TIME:

Shortened by 30 – 50%, depending on the adhesive.

### PRESSURE:

Depends on material and adhesive, please refer to the Technical Data Sheet of the adhesive.

### PROPERTIES:

Most suitable for: Renia – MULTI-Colle, Colle de Cologne, Vulkofest =96=, Syntic, Syntic-TOTAL, Renol =76=, Renol asti, Super-FIX, top-fit

### SHELF-LIFE:

Minimum of 12 months, store in a cool and dark place

### THINNER:

Not applicable. The adhesive mixture cannot be thinned anymore after exceeding the pot-life.

### CLEANING:

After exceeding the pot-life, the adhesive mixture cannot be dissolved any more.

### LABELING:

Flashpoint	below 21 °C, flammable, irritating	
According to GGVSE:	Class 3	Packing Group: II
Code:	flammable liquid (Ethylacetate)	
According to IMDG:	3.2	According to UN: 1993
According to EmS :	F-E, S-D	

### PACKAGE:

Article	Size	Net-Contents	Unit per box
553764	100 ml bottle	100 ml (12 bt.)	10 boxes
553481	1 Ltr can	1 l = 0.8 kg	18 cans