

# RENIA - FIX - Rapid - Cement

## Technical Data Sheet 4000-0296

### BASIS

Polychloroprene cement for bonding many materials around shoes, not for PVC.

### MATERIALS:

All materials used for repairing or producing shoes like leather, rubber, EVA, TR, felt, cork, etc. can be bonded, but not on plastified PVC, too. To bond natural crepe mix the cement with 5-10 % hardener =C=. To bond PVC use Renia - Syntic-TOTAL or Renia-Colle de Cologne, the real „All Purpose Cement“.

### INSTRUCTIONS:

Grind all materials and coat them with FIX-Rapid-Cement until you can see a layer of cement. Sometimes, you have to coat leather and other porous materials twice. **PE, PP:** Contact with an open gas flame. **TR** (Thermoplastic Rubber): Clean with acetone. For special TR halogenate with Rehaagol and bond with Syntic-TOTAL or Colle de Cologne. **PUR** (Polyurethane): After grinding, press the material together with paper to remove the water. Then coat it with Renia-Primer for PUR. Then, without delay apply the adhesive. Because of the long open time, this cement is fit for the use in larger series. The cement is also free from typical allergenes.

### POT-LIFE:

About 8 hours when 5-10% hardener is added.

### OPEN ASSEMBLY TIME:

Depends on the material: 5 - 30 minutes (TR 3-20 minutes). FIX - Rapid-Cement can be dried with an infra red lamp: IR-Lamp 80 °C: 3 minutes, shock-activator: 3 seconds.

### PRESSURE:

1 - 5 bar depending on the material

1 bar minimum time 60 seconds

3 bar minimum time 15 seconds

### HIGHLIGHTS:

Because of its fast crystallisation and the high initial power of FIX - Rapid-Glue, it is possible to handle the bonded pieces immediately. The heat resistance is high enough to trim or buffer the sole or heel. The glue-power increases continuously during the first two days. After adding 5-10 % hardener, you will get best resistance against heat, oil and other chemical influences.

### SHELF-LIFE:

Minimum 12 months at 20 °C

### THINNER:

RENIA - Schnellkeber-Verdüner (thinner), no acetone!

### CLEANING

Clean equipment (glue-container, brush, etc.) with RENIA-Schnellkleber-Verdüner (thinner) or acetone

### LABELS

VbF : AI, Flashpoint less than 21 °C, highly inflammable

GGVS/RID-ADR : class 3 Packing Group : III

IMDG : 3.2, UN : 1133

MFAG : 311, 330 EmS : 3-05

### PACKAGE

| Number | Package    | Net-Contents  | Unit per Box | Price per tin |
|--------|------------|---------------|--------------|---------------|
| 4010   | 4 kg.-can  | 4 kg. = 5 l   | 6 cans       |               |
| 4012   | 23 kg.-can | 23 kg. = 29 l | 1 can        |               |