





RENIA - top-fit - High-Power-Cement Technical Data Sheet 130.000-0814

BASIS:

Polychloroprene cement for bonding many materials around shoes. Free of toluene and MEK.

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. For bonding PVC use Renia - Syntic-TOTAL or Renia - Colle de Cologne All Purpose Cement.

INSTRUCTIONS:

Grind the materials and coat them with Renia - top-fit until you can see a layer of cement. Sometimes, you have to coat leather and other porous materials twice. **PE, PP:** Touch with an open gas flame. **TR** (Thermoplastic Rubber): Clean with acetone. Certain TR types need to be halogenated with Rehagol and bonded with Syntic-TOTAL or Colle de Cologne. **PUR** (Polyurethane): After grinding, press the material with absorbent paper to remove the water. Then coat it with Renia-Primer for PUR and apply the adhesive without delay.

Pot-Life:

4-6 hours if mixed with Hardener =C=.

OPEN ASSEMBLY TIME:

Depends on the material: 7 - 40 minutes (TR 5-15 minutes). Renia - top-fit can be dried with an infra red lamp: IR-Lamp 176 °F: 3 minutes, shock-activator: 3 seconds.

PRESSURE:

15 – 60 psi depending on the material

15 psi minimum time 60 seconds, 45 psi minimum time 15 seconds

HIGHLIGHTS:

The fast crystallisation and the extraordinarily high initial glue-power of Renia – top-fit make it possible to continue working on the bonded pieces immediately. The heat resistance is high enough to trim or buffer the sole or heel. The bonding strength increases continuously during the first day.

SHELF-LIFE:

Minimum 12 months at 68 °F

THINNER:

RENIA - Schnellkeber-Verdünner (thinner), do not use acetone!

CLEANING:

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

LABELING:

Hazard class : 3 Packing Group : III HMIS : 1/4/1/C UN : 1133

NFPA : 1/4/0/

PACKAGES:

Number	Package	Net-Contents	Units per Box
130461	1/4 Gal can	1/4 Gal = 1.1 lbs	24 cans
132484	1 Gal can	1 Gal = 6,6 lbs	6 cans
130408	2.6 Gal can	2.6 Gal = 17.7 lbs	3 cans
132415	5 Gal can	5 Gal = 34.2 lbs	1 can