



RENIA – GP - Atom Superglue

Technical Datasheet 834.000-0814

BASIS:

Specially modified Cyano-Acrylic-Acid-Ester-based adhesive for bonding all materials around shoes, O-rings, rubber, EPDM, etc. Low viscosity.

MATERIALS:

All materials used for repairing shoes like rubber, EVA, TR, PUR etc. can be bonded within seconds. Also suitable for bonding EPDM, O-rings etc.

INSTRUCTIONS:

Grind or cut materials like rubber, PVC, EPDM, or clean with acetone. Put a few drops on only one side. PUR has to be dried before application of the adhesive to avoid polymerization. Bring pieces together within a few seconds.

OPEN ASSEMBLY TIME:

Up to 30 seconds. When air humidity is too low, put a wet sponge next to your working place.

PRESSURE:

Press about 10 seconds by hand.

HIGHLIGHTS:

Because of the fast crystallization and the high initial power of GP-Atom it is possible to handle the bonded pieces without delay. The heat resistance is high enough to trim or buffer the sole or heel. The glue-power increases continuously during the first hour.

SHELF-LIFE:

Minimum 6 months at 20 °C; 12 months at 3-6 °C in the fridge;
unlimited in the deep freezer at -18°C even after bottle has been opened.

THINNER:

Not applicable

CLEANING:

Clean immediately with acetone or water.

LABELLING:

VbF : over 55°C
GGVSE : not hazardous

Danger! Bonds skin and eye lids within seconds. Keep out of the reach of children. Avoid contact with skin and eyes. Irritant to skin and eyes. Contact doctor immediately!