# PC-4 CEMENT - Application Instructions

### FIELDS OF APPLICATION

CHC-free, two-component-adhesive for the repair and endless splicing of PVC conveyor belts, for the repair of soft PVC products and for bonding polyurethane materials.

#### **PREPARING**

Ambient and material temperature + 50°F (10°C) up to +113°F (+45°C)

Avoid direct sunlight; avoid the temperature falling below the dew point (Formation of condensation water).

Bonding surfaces: dry, free from chemicals, grease and oil.

**PVC/polyurethane surfaces:** Buff thoroughly, e.g. by means of a rotary wire brush. Use emery paper to buff thin walled PVC products. (No bright surface areas!).

**Fabric:** Buff the remainders of PVC, until they are even. Buff the fabric slightly, with care. (Do not damage it!) Remove buffing dust without using any fluid.

#### **MIXING**

Mix the required quantity of **CEMENT PC-4** with **HARDENER E-40** (4% of the total weight) by stirring thoroughly until a homogeneous mixture is obtained. Use the mixture within 2 hours (potlife).

## APPLYING THE COATS

Apply 2 even and thin coats onto each bonding surface (3 coats to open-meshed, absorbent fabric). Allow the first coat to dry completely (at least 1 hour). Let the second coat dry until it is still slightly tacky (check with the back of your finger). In case of over drying, apply another coat.

## **BONDING**

Put the bonding surfaces on one another, avoiding air entrapment. Stitch on tightly or press on. Let the bonded surface areas (especially those subjected to high stress) rest at a temperature of +68°F (+20°C) for at least 6 hours. Keep them under pressure, if possible.

#### SAFETY NOTES

Keep a good ventilation and air-exhaust at the place of work. For further information see the Safety Data Sheet on our site www.rematiptop.com

The recommendations for the use of our products are based upon tests believed to be reliable but no warranty is given. Since conditions of use are beyond our control all risks of use are assumed by the user.

## For Technical Assistance

Please Contact your Local REMA TIP TOP Agent or Call (800) 334-REMA