

# Products and techniques for construction and chemical industry

# PC® LEAKPLUG

# Sealant for pipes, wire conduits

# 1. Description

PC® Leakplug is a ready-to-use system based on the polyurethane resin PC® Leakinject Leakplug.

### 2. Applications

Sealing of water infiltration or seepage in electrical lines, pipes, cable ducts, etc.



#### 3. Each pack contains

- 0.5 kg resin (metal can)
- 0.05 l catalyst (small bottle)
- 40 g polyester fibres
- 1 pair gloves
- 1 plastic bag

#### 4. Processing

- Put on the gloves and take the can and the bottle out of the bag.
- Pour the entire contents of the **PC**<sup>®</sup> **Leakinject Leakplug CAT** (small bottle) into the **PC**<sup>®</sup> **Leakinject Leakplug** (metal can), close the can and mix the two fluids thoroughly by shaking it well.
- After shaking the contents thoroughly, pour the entire contents of the metal can onto the polyester fibres in the plastic bag. Seal the bag well.
- Knead the bag until all the resin has been mixed with the polyester fibres.
- Remove the wad from the bag and immerse it in water to activate the resin.
- Immediately push the wad into the tube opening and seal it up. The water will cause the PC<sup>®</sup> Leakplug to swell up, thereby creating a seal

#### 5. Consumption

A single pack can be used to seal a tube of  $\emptyset$  110 mm and length 600 mm.

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#### 6. Product life

In its original packaging: 12 months. Once opened, the resin in the metal can will only keep for a limited period. The can should be kept tightly sealed.

# 7. Precautionary measures and safety recommendations

- Avoid contact with skin or eyes.
- Wear protective goggles, gloves and overall
- In the event of contact with the eyes, rinse well with clean water and consult a doctor
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- For more details, see safety information sheets.

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