

FIX 62

TWO-COMPONENT EPOXY SEALANT

It is a two-component mixture of epoxy and mercapto sealant. It has a good adhesion on various types of metals, ceramics, wood, glass, plastics and cement.

PROPERTIES

- Very good adhesion on wet surfaces, even under water.
- Hardens after 15 minutes.
- Chemically resistant.
- Once hardened, it can be sanded, sawn, painted and drilled.

AREA OF USE

- For sealing, filling, bonding and repairing of metals, ceramics, wood, glass, plastics and cement.
- For quick leak repairs in water installations, tanks and central heating.
- For various underwater repairs [pools, aquariums, boats].
- For repairing fuel and gasoline tanks.
- For connecting pipes of different diameters.
- For repairing cars, boats and trailers.
- For sealing pipes and for replenishment of broken parts.
- Not suitable for soft and flexible surfaces, e.g. for rubber].

TECHNICAL DATA

Fresh mass

Base	epoxy and mercapto
Appearance	white and grey-green paste
Curing mechanism	chemical reaction
Workability	5-7 min. at 20 °C
Curing time under normal conditions	15 min. at 20 °C
Curing time under water	20 min. at 20 °C

Cured mass

Specific weight	2000 kg/m ³
Shore A hardness	75-85
Compressive strength	90 MPa
Tensile strength	6.20 MPa
Electrical resistance	5 × 10 ¹³ Ohm/m
Temperature resistance	up to +120 °C, occasionally up to +150 °C

INSTRUCTIONS FOR USE

- Surfaces must be clean, free of dust and grease.
- Rub it with sandpaper or a metal brush to make it rough. Cut off the required amount of mass and knead it for two minutes until you get a uniform colour of the mixture.
- Apply quickly to the surface and press hard.
- Immediately after application, rub the surface with a wet finger or a wet cloth.
- In places of leaks that are under pressure, plug the hole with a wooden plug. Distribute the mass over the plug and hold it with your fingers or adhesive tape for a few minutes.



PACKAGING

- 57 g plastic shell

STORAGE

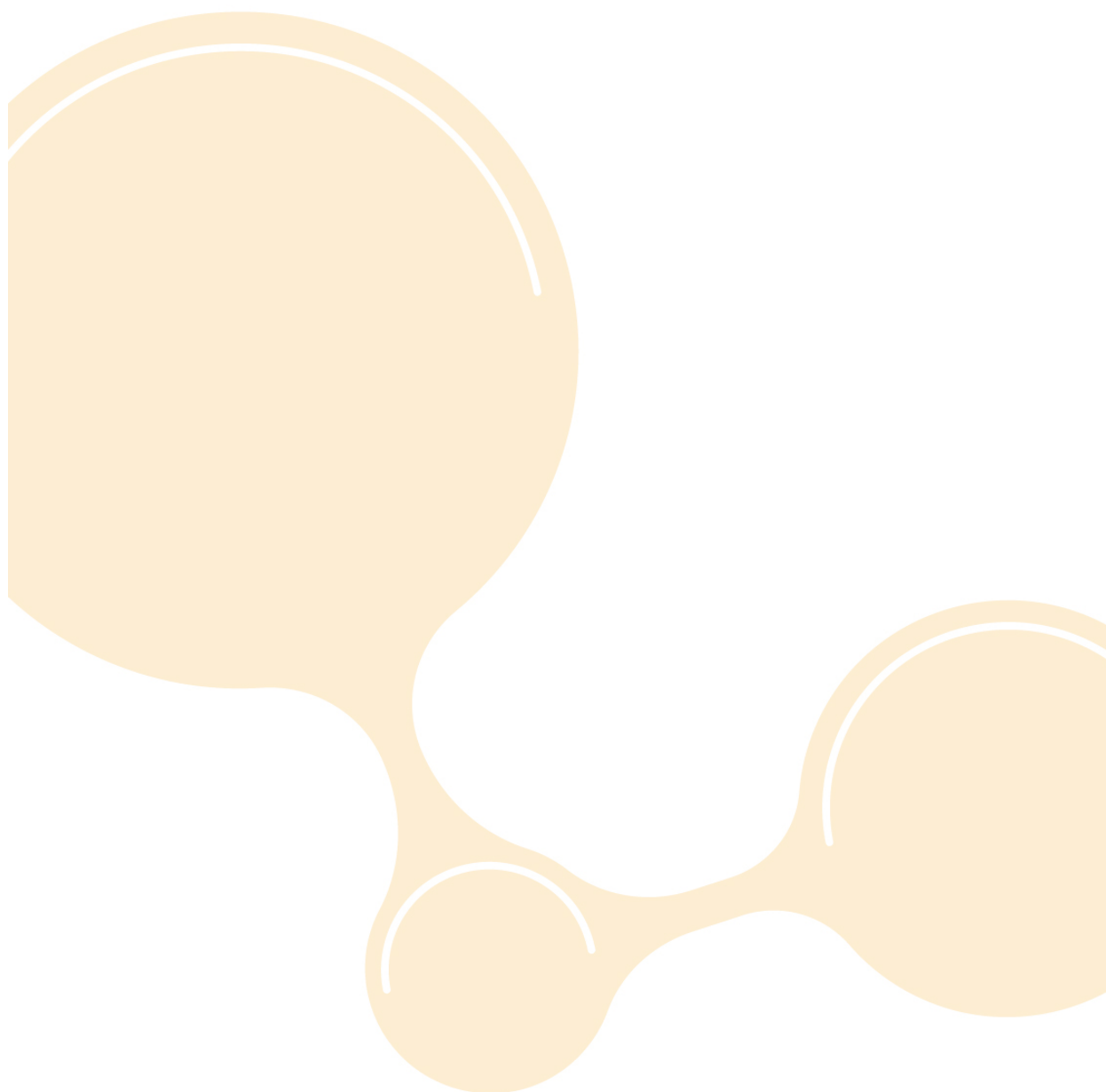
24 months in a dry, cool place below 25 °C, in the original sealed packaging.

HEALTH, SAFETY, HANDLING AND DISPOSAL INFORMATION

Additional safety information, safe handling instructions, information on personal protective equipment, and disposal information can be found in the safety data sheet. Safety data sheet available on request. You can also obtain a copy from your TTK sales representative.

WARNING

The information given is based on our tests and practical experience. However, due to specific conditions and working methods we recommend preliminary tests for each case of use.



TKK d.o.o.
Srpenica 1, 5224 Srpenica, Slovenia
+386 5 38 41 300, tkk.si

Visit us on 
tkk-fix.com