

Etching paste for Kapton: 315-KAPEX

Etching paste is used to remove Kapton insulation from very thin wires. The paste is delivered in a syringe for simple and immediate usage. Additional paste comes in a plastic container. If the paste becomes too thick it can be mixed with a few drops of water.

Usage:

The wire end must come in contact with the solvent. Use a small amount of the paste and put it on an Aluminum foil. Wrap the foil with the paste around the wire end, making good contact with the wire.

Heat the solvent with the wire for approx. 10 min. to 60-80°C in an oven or on a heating plate.

Remove foil and remaining paste (now hardened). Wipe off the removed Kapton and the rest of the paste from the wire, wash with water and ethanol or similar.

Safety remarks:

The solvent is strongly alkaline. Use gloves and eye protection. If contact occurs with skin, wash with water. If contact occurs with eyes, wash out and consult a Doctor immediately. Do not eat, do not store together with food, keep away from children.

All data given in this sheet is carefully checked but is subject to change at any time. Last revised 2017-07-12