## **EO-NOZZLE-CLEANER NCF-1003**

Cat.- no. 2991

Specially formulated for cleaning of nozzles of selective soldering machines

RoHS / WEEE - compliant

ISO-9454: 2124 (2.1.2.A.) / halogen-activating complex



**NCF-1003** was developed for the removal of tinder- and dross remnants on nozzles and is gentle on materials.

**NCF-1003** is activated on an organic basis, halogen-activating-complex and was specially developed for cleaning soldering nozzles.

Due to its activation complex, this nozzle cleaner removes scaling and dross deposits on soldering nozzles of selective soldering machines.

## **Technical specifications:**

Appearance:

Activators:

Solvent:

Flash point:

Colorless to amber-colored liquid
Halogen-activating-complex
Pure Water with special additives
No flash point, not flammable

Density at 20 ° C: 1,07 – 1,09 g/ml

## **Processing instructions:**

In the case of slight or moderate deposits on the nozzle: Switch off the selective wave, wet the nozzle with NCF-1003, let it react and switch on the shaft again after approx. 2 - 3 minutes (if necessary, also "wave" the shaft for 2 - 3 minutes) leave and bring to operating performance next).

#### For *heavy* deposits on the nozzle:

Switch off the selective wave, wet the nozzle with **NCF-1003**, let it react and after approx. 2 - 3 minutes switch the shaft on again.

Then the deposits by brush or similar. and then turn the shaft back on. If the deposits have not yet been sufficiently removed, repeat the process.

#### Safety (Occupational Safety Environment Transport):

See current safety data sheet.

#### Storage:

The shelf life when properly stored between 15 and 25 ° C is 12 months.

### Standard packing unit (domestic):

Canisters per 100ml, 500ml, 1 liter, 5 liters and 20 liters

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The above described attributes are average values. They are meant solely for your information and are no specifications as such. These instructions of use are without obligation and do not exempt our customers from their own trials of suitability for their own purposes.