

# neodisher® TP acid

# designed for Tecniplast







# Detergent for the automated reprocessing of animal cages

## Liquid concentrate

## Fields of application:

- Acidic pre-cleaning/cleaning of bottles, animal cages and accessories as well as cage, storage and transport racks in specially designed washers
- Neutralisation of alkaline residues during automated cleaning of animal cages and accessories as well as cage, storage and transport racks

## Performance Spectrum:

- Reliably removes acid-soluble soiling such as lime and urine scale
- Compatible with stainless steel, polycarbonate, polyetherimide, polysulfone and polyphenylsulfone

#### **Special Properties:**

- · Free of surfactants
- · Easily rinsed off
- Excellent material compatibility

#### Application and dosage:

neodisher TP acid is used in specially designed washers for animal cages and accessories as well as cage, storage and transport racks. The dosing amount also depends on the application and the degree of contamination of the items to be washed:

- For acidic pre-cleaning/cleaning: 3 4 ml/l
- For neutralisation : 1 2 ml/l

Use suitable dosing devices.

When using neodisher TP acid for the pre-cleaning resp. cleaning, it is important that the items to be washed, the washer and the drain pipes are acid-compatible. Eternit (fibre cement) and cast-iron drain pipes are not suitable. The solution must be neutralised before draining.

#### General instructions on use:

- The neodisher TP acid solution has to be rinsed off completely (preferably with deionised water).
- Do not mix with other products
- Rinse out dosing system including suction hose with water before changing product.
- The instructions given by the manufacturer of the washers are to be observed.
- Please observe the recommendations on reprocessing given by the manufacturer of the items to be washed and the recommendations of the working group for cage processing (engl. WG CP, dt. AK KAB) in the current issue of the AK KAB brochure "Cage Processing in Animal Facilities properly done".
- For professional use only.

#### Technical data:

pH-range	2.3 - 1.9 (1 - 4 ml/l, determined in deionised water, 20 °C)
Viscosity	< 10 mPa s (concentrate, 20 °C)
Density	1.5 g/cm³ (20 °C)
Titration factor	o.16 (in accordance with the
	neodisher titration method)







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# Ingredients:

Inorganic acids

## Storage information:

Always store at a temperature between -3 °C and 30 °C. Usable for 3 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol  $\supseteq$ .

## Hazard and precautionary statements:

For safety information see EC safety data sheets.

Dispose only when container is empty and closed. For disposal of product residues, refer to the Material Safety Data Sheet.

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