

# neodisher<sup>®</sup> ProTech 16

Liquid corrosion protective  
for use in special washing machines



## Main fields of application:

Additive to protect from corrosion in automated cleaning of finished or semimanufactured components of corrosion-sensitive steels in the metalworking industry.

## Characteristics:

neodisher ProTech 16 is a liquid, alkaline corrosion protective for use in washers with aqueous working solutions. A particular active ingredient combination gives neodisher ProTech 16 good wetting properties with a foam-reducing action.

neodisher ProTech 16 is suitable as a temporary corrosion protection on metal surfaces. It was developed to be suitable for automated cleaning of sensitive steels and can be added directly after the alkaline cleaning step into the intermediate rinse or the final rinse to protect from corrosion.

neodisher ProTech 16 contains no oxidising agent or silicon compounds.

Parts which have been treated with neodisher ProTech 16 can be post-treated, e.g. powder coated or mordanted.

## Application and dosage:

### In special washing machines:

The addition of 0.1 - 0.3 ml/l of neodisher ProTech 16 into the intermediate rinse or into the final rinse (softened or deionised water) at a temperature up to 60 °C provides temporary corrosion protection for steels.

Do not mix with other products. Only for professional use.

## Technical data:

Density (20 °C): 1.03 g/cm<sup>3</sup>

pH-range (determined in deionised water, 20 °C) 0.1 - 0.3 ml/l: 9.9 - 10.8

Viscosity (concentrate, 20 °C): < 50 mPas

## Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:

< 5 % amphoteric surfactants

## Storage information:

Sensitive to frost below - 15 °C.

## Hazard and precautionary statements:

For safety information see EC safety data sheets. These are available at [www.drweigert.com](http://www.drweigert.com) under the category "Download".

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

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Die Angaben dieses Merkblattes beruhen auf unseren derzeitigen Kenntnissen und Erfahrungen. Sie befreien den Verwender nicht von eigenen Prüfungen und Versuchen. Eine rechtlich verbindliche Zusicherung bestimmter Eigenschaften kann hieraus nicht abgeleitet werden.

With the above information, which is appropriate to our current knowledge we describe our product regarding possible safety necessities, but we do not involve any quality description or promise certain properties.