

# neomoscan<sup>®</sup> FA 4

Alkaline Detergent for the Food Industry - Liquid concentrate



## Main fields of application:

Cleaning of surfaces and equipment, e.g. production plants, containers, floors and surfaces manually (e.g. wiping) as well as via spraying, circulation and immersion methods and via brushing machines; especially suitable for use in high-pressure and steam jet cleaners.  
For professional use only.

## Properties:

neomoscan FA 4 is a universally applicable, mildly-alkaline and slightly foaming detergent with the following properties:

- excellent cleaning performance (especially against fat and protein deposits)
- emulsifying and degreasing
- excellent dispersing and dirt-carrying ability
- excellent material compatibility
- suitable for stainless steel, mild steel, aluminium, iron, brass, copper, tin, glass and alkali-compatible synthetic materials
- lacquered/varnished and coated surfaces must be tested for suitability first

## Dosage:

0.5 - 5 weight% at 40 - 60 °C depending on degree of soiling.

When using very hard industrial water a regular acidic cleaning to prevent resp. to remove lime scale is required.

Surfaces that come into contact with food must be rinsed with drinking water after each cleaning and disinfection to remove residues.

Do not mix with other products.

Rinse out dosing system including suction hose with water before changing product.

Controlled, safe and economical application is ensured by our weigomatic<sup>®</sup> dosing systems. We are a specialist company in accordance with the German WHG (Water Conservation Act). Suited to the relevant conditions and requirements we plan, install and maintain central and distributed dosing units.

## Determining concentration:

The working solution concentrations are determined according to a special procedure. A detailed description of the method can be obtained on request.

## Technical data:

Appearance:	Clear, yellow liquid
Density (20 °C):	approx. 1.11 g/cm <sup>3</sup>
pH value (1 % in deionised water, 20 °C):	approx. 11.5


## Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:  
< 5 % anionic surfactants  
5 - 15 % phosphates  
also perfumes

## Storage information:

Always store at a temperature between 0 and 30 °C.

Usable for 3 years when stored as recommended.

Expiry date: refer to the stamp mark on the label after the hourglass symbol 



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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.

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## 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 "Service".

If applied according to the instructions for use the product is safe according to the appropriate guidelines for food processing.

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

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