

neomoscan[®] CP plus 580

Additive for the Pharmaceutical Industry and Cosmetics Industry – Liquid concentrate



Main fields of application:

Enhances the cleaning performance of alkaline detergent solutions for removing production residues containing high amounts of oil, wax, grease and Vaseline from production and filling plants via automated CIP processes or circulation processes as well as for cleaning small and detachable parts in cleaning plants.

For professional use only!

Properties:

neomoscan CP plus 580 is a cleaning enhancer based on surfactants and has the following properties:

- excellent cleaning performance for removing greasy soiling, such as ointments and creams
- defoaming action at temperatures of approx. 60 °C onwards
- the material compatibility also depends on the alkaline basic components used
- suitable for stainless steel (1.4301, 1.4571), chemical-compatible synthetic materials (e.g. PVC, PP), seals and tubes (e.g. EPDM, PTFE)

Dosage:

Application in CIP processes:

Depending on degree of soiling 0.5 – 2.0 weight-% at a temperature of 60 – 80 °C. As low temperatures lead to foaming, we recommend heating the solution to application temperature before switching on the spray systems.

The neomoscan CP plus 580 solution has to be rinsed off completely (preferably with deionised water).

Do not mix with other products.

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

The instructions given by the manufacturer of the washer are to be observed.

The weigomatic[®] dosing systems resp. neomatik[®] dosing devices by Dr. Weigert enable controlled, safe and economical application. We are a specialist company in accordance with the German Water Conservation Act (Wasserhaushaltsgesetz, WHG). Suited to the individual conditions and requirements we plan, install and maintain central and distributed dosing systems.

Technical data:

Appearance:	clear, yellowish liquid
Density (20 °C):	approx. 1.02 g/cm ³
pH-value (1 % in deionised water, 20 °C):	approx. 9.6

Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:
> 30 % nonionic surfactants

Storage information:

Always store at a temperature between 0 °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 .

Hazard and precautionary statements:

For safety information see EC safety data sheets. These are available at www.drweigert.com under the category "Service/Downloads".

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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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.