



Main fields of application:

For avoiding scale in spray zones (in particular the hot water zone) of bottle washing machines.
doscan PS is preferably used in the spray zones of bottle washing machines with low to average alkali carry-over and without any other pH regulation.

Properties:

doscan PS is an active substance concentrate based on a highly effective combination of modern scale-preventing substances and has the following properties:

- effectively prevents scale build-up
- complexing and stabilising effect on the hardness constituents of the water almost independently of the pH value
- suitable for low to moderate alkali carry-over
- already effective at low concentrations

Dosage:

The working concentration of doscan PS depends on water hardness and alkali carry-over and is adjusted individually for each machine. The reference value is approx. 10 g/m³/°dH.

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.

The instructions given by the manufacturer of the production and cleaning plants must 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, colourless to yellowish liquid
Density (20°C):	approx. 1.1 g/cm ³
pH value (20°C, concentrate):	2.4

The product specification may contain deviating test parameters. This specification can be obtained on request.

Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:
15 - 30 % phosphonates

Storage information:

Always store at a temperature between 0 °C 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 

Hazard and precautionary statements:

For safety information see 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.