

doscan[®] AS 627

Defoamer for cleaning solutions in the food industry – Liquid concentrate



Main fields of application

Defoaming of lyes for soaking and spraying in automated high-performance bottle washers for cleaning glass and REF-PET bottles in breweries and the beverage industry.

For professional use only.

Properties

doscan AS 627 is a silicone-free, defoaming concentrate based on surfactants and has the following properties:

- Foam-reducing from 30 °C onwards
- Excellent defoaming action in the case of high protein, glue or sugar contamination in the cleaning solution
- Emulsifying properties support the cleaning performance
- Suitable for all materials commonly used in the food industry especially for cleaning glass and PET bottles

Dosage:

The dosing amount is 50 - 100 ppm, which amounts to 50 - 100 ml doscan AS 627 per m³ of alkaline cleaning solution, depending on the amount of foam.

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

Do not mix with other product.

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

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 liquid
Density (20 °C):	approx. 0.96 g/cm ³
pH value (1 % in deionised water, 20 °C):	approx. 5.3


Ingredients:

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

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 EC safety data sheets. These are available at 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.

MB 2419 GB/2-4 05/16



Chemische Fabrik Dr. Weigert GmbH & Co. KG Telefon: (040) 789 60 - 0
Mühlenhagen 85, D - 20539 Hamburg Telefax: (040) 789 60 - 120

E-Mail: info@drweigert.de
Internet: www.drweigert.de

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.