

doscan[®] AS-F

Defoaming Agent for Cleaning Solutions in the Food Industry -
Liquid concentrate



Properties:

doscan AS-F is a liquid, silicone-free defoamer concentrate. Even at temperatures from 15 °C, very good foam suppression is achieved thanks to a special active combination of surfactant ingredients.

doscan AS-F has marked emulsifying and wetting properties and therefore noticeably supports the cleaning action.

Main fields of application:

doscan AS-F is used as a defoamer additive in the alkaline baths of automatic high-performance bottle cleaning machines.

doscan AS-F reacts indifferently to all materials usual in the foodstuffs industry. Only for professional use.

Dosage:

The amount necessary is 50 – 100 ppm, corresponding to 50 – 100 ml doscan AS-F per m³ of cleaning solution, depending on the amount of dirt and the type of machine used.

According to the law on food and requisites (LMBG), 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.

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

Technical data:

| | |
|------------------------------------|---------------------------------|
| Appearance: | Clear, almost colourless liquid |
| Density at 20 °C: | approx. 0.98 g/cm ³ |
| pH value (1 % in deionised water): | approx. 7 |


Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:
> 30 % non ionic surfactants,
5 -15 % cationic surfactants

Storage information:

Always store at a temperature ranging between -5 and 30 °C.

Usable for 4 years when stored as recommended.

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

Hazard and precautionary statements:

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

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 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.