

doscan[®] ASM

Defoamer concentrate for cleaning solutions in the food industry – Liquid concentrate



Main fields of application:

Defoaming of alkaline solutions for cleaning production plants via automated CIP processes or circulation processes in conveyor belt washers (crate washers) as well as for soaking and spraying lyes used in automated high-performance bottle washers. For professional use only!

Properties:

doscan ASM is a surfactant-based anti-foaming additive with the following properties:

- Foam reducing from 25 °C onwards
- Excellent defoaming in the case of high contaminations of protein, glue, blood or sugar in the cleaning solution
- Emulsifying and dispersing properties support the cleaning performance
- Suitable for all materials commonly used in the food industry

Dosage:

The amounts used are 50 - 100 ppm, corresponding to 50 - 100 ml doscan ASM per m³ of cleaning lye, depending on the amount of foam.

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 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. 5.7


Ingredients:

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

Storage information:

Always store at a temperature between -20 °C and 30 °C.

Usable for 3 years when stored as recommended.

Expiry date: refer to the stamp mark on the label behind 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.