CHRISTEYNS



MIDA FOAM 167 NF

Mild alkaline foam detergent for daily use in the food industry

DESCRIPTION & APPLICATION

MIDA FOAM 167 NF is a liquid foam detergent with low alkalinity for daily use in areas of moderate soiling in food processing, in beverage and bottling plants and in the dairy industry.

MIDA FOAM 167 NF has a balanced slightly alkaline formulation combining high foaming surfactants and sequestrants resulting in an effective cleaning action without the need to use strong alkalinity or dangerous solvents.

MIDA FOAM 167 NF is an effective and non-aggressive cleaner that can be used on various surfaces including plastics and soft metals such as aluminum.

MIDA FOAM 167 NF is particularly suitable in the production of frozen foods and snacks, baking, canning and for the cleaning of packaging machines.

USE INSTRUCTIONS

MIDA FOAM 167 NF is used at concentrations between 0,5-5,0 % (v/v) at a temperature of 30-60°C depending on the degree and type of soiling to be removed and the water hardness. After a contact time of at least 15 min rinse thoroughly after use (within 1 hour) and ensure that all product residues and soil particles are removed.

PRODUCT CHARACTERISTICS

Composition	Contains silicates, sequestrant, surfactant, solvent.
Appearance	Clear liquid
Colour	Yellow
Odour	Characteristic of the product
pH (1%)	± 11,0
Density	± 1,11 g/cm ³ (20°C)
Solubility	Miscible in water in all proportions

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MATERIAL COMPACTIBILITY

When **MIDA FOAM 167 NF** is used according to the recommended use instructions, then **MIDA FOAM 167 NF** can be used on materials commonly used in the food industry, including soft metals like aluminum.

ENVIRONMENT

MIDA FOAM 167 NF does not contain any chlorine and hence there is no risk of the formation of organic adsorbable halogens (AOX).

The surfactants of **MIDA FOAM 167 NF** comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.

SAFETY

Never mix **MIDA FOAM 167 NF** with other products. Carefully read the material safety data sheet of **MIDA FOAM 167 NF** and follow the chemical handling and disposal guidance.

STORAGE

Store **MIDA FOAM 167 NF** in its original packaging between 5°C and 30°C. Do not expose to direct sunlight. The expiry date is 24 months from date of manufacture.

PACKAGING

MIDA FOAM 167 NF can be available in CANS.

Technical Data Sheet MIDA FOAM 167 NF Revision 28.02.2018

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