



# CEPOFOAM

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 Acid descaling foam detergent, phosphor-free  
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## → DESCRIPTION

**Cepofoam** is an acid foam detergent, to be used for the periodic or daily cleaning of surfaces present in bottling industries, the dairy field and in general in the food industry and zoo-technical field. The formulation is indicated in the case of problems connected to the management of discharge, as the environmental impact is reduced.

**Cepofoam** is able to effectively remove different kinds of inorganic contamination (limescale) also from very contaminated surfaces. Its excellent hanging power on vertical surfaces and the easy rinsing make its utilization easier.

**Cepofoam** can be applied with a wide range of supply equipments (Easyfoam P, Combifoam, Foamlance, centralized systems, etc. ...).

## → TECHNICAL CHARACTERISTICS

Physical appearance: light brown clear liquid  
 pH:  $1,0 \pm 0,5$   
 pH (6% solution at 20°C):  $1,5 \pm 0,5$   
 Relative density at 20°C:  $1,05 \pm 0,05$   
 Conductivity 1% sol. at 25°C: 4,2 mS/cm  
 Phosphor (P) content: absent

The above indicated chemical-physical data represent the typical product's characteristics drawn from the analysis carried out on the product. These values are not a specification.

## → INSTRUCTIONS FOR USE\*

Pre-wash with water, followed by the foam application of **Cepofoam** directly on the surfaces to be treated, at a concentration between 3 and 6%, according to the kind of dirt and the contamination degree. Use at room temperature and on not warm surfaces. After 10-15' of contact carry out a careful final rinsing with drinking-water to remove any possible trace of washing solution. Anyway avoid prolonged contact times with surfaces (> 1 hour).

## → FIELDS OF APPLICATION

**Cepofoam** can be applied for the acid cleaning of walls, floors, external side of equipments and lines, tables and conveyor belts, storage tanks.





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## → COMPATIBILITY OF THE FORMULATION

**Cepofoam** is compatible with most material normally present in food industries, if used according to the producer's indications. Before using **Cepofoam**, in case of critical environmental conditions (presence of light alloys, floors with non-acid-resistant coating, etc.) it is advisable to carry out a localized trial with the presence of an AEB Spa technician.

## → PRECAUTIONS FOR HANDLING AND STORAGE

Store in the original containers and avoid extreme temperatures. Consult the Material Safety Data Sheet.

## → TITRATION METHOD

Sample: 100 mL of washing solution

Indicator: phenolphthalein

Titration agent: sodium hydroxide (NaOH) 1N

% (v/v) **Cepofoam** = mL titration agent x 0,69

% (w/w) **Cepofoam** = mL titration agent x 0,833

## → PACKAGING

25 kg net drums.

1000 kg net IBC.

\*The indications have been established for general use conditions. For conditions differing from the norm, for example depending on the particular water hardness, the working method or cleaning problems, please consult us; our technical service will be pleased to advise you and to cooperate with you.

