



# FOAM Chlor SMS

Chlorine alkaline foam detergent for light alloys

## → DESCRIPTION

**Foam Chlor SMS** is a chlorine alkaline foam detergent with hygienizing action to be utilized for the daily washing of surfaces present in the food industries and in the zoo-technical field.

**Foam Chlor SMS** is able to effectively remove the different types of organic contamination, such as animal and vegetable fats, greasy and protein dirt, residues from fish and vegetable processing even in contaminated areas.

**Foam Chlor SMS**, thanks to its particular formulation inhibiting the corrosive action towards light alloys, can be utilized also in all situations with the presence of sensitive materials such as aluminium.

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

## → TECHNICAL CHARACTERISTICS

Physical appearance: yellow clear liquid

pH (100%): > 12

pH (1% solution at 20°C): 12 ± 0,5

Relative density at 20°C: 1,10 ± 0,05

Active chlorine: 250 ppm

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-washing with water (from 35°C to 60°C), followed by the application of **Foam Chlor SMS** directly on the surfaces to be washed at a concentration of 3-6%. Use at room temperature on not hot surfaces. After a contact time of 10-15', carefully rinse with drinking water in order to remove any possible trace of the washing solution. Anyway avoid prolonged contact times with surfaces (> 1 hour).

## → FIELDS OF APPLICATION

**Foam Chlor SMS** is applied for the detergency of walls, floors, external side of equipments and lines, tables and conveyor belts.





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## → COMPATIBILITY OF THE FORMULATION

**Foam Chlor SMS** is compatible with most material normally present in food industries, if used according to the producer's indications. It can be used also on light metals such as aluminium and galvanized iron. In case of doubt, carry out a test on the single material before using the product.

## → PRECAUTIONS FOR HANDLING AND STORAGE

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

## → TITRATION METHOD

Available on demand.

## → PACKAGING

25 kg net drums.  
500 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.

