### **TECHNICAL DATASHEET**



# REMOFOAM

High alkalinity foam detergent

### → DESCRIPTION

**Remofoam** is a high alkalinity foam detergent to be used for the daily cleaning of surfaces with critical contaminations, present in the food industry in general and in the zoo-technical sector.

**Remofoam** is able to effectively remove different kinds of organic contamination such as cooked animal and vegetable fats and the greasy and carbonaceous soil from smoking ovens and fryers.

**Remofoam** has an excellent clinging on vertical surfaces.

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

### -> TECHNICAL CHARACTERISTICS

Physical appearance: brown clear liquid.

pH: > 12

pH (6% solution at 20°C): > 12 Relative density at 20°C:  $1,45 \pm 0,2$ . Conductivity 1% sol. at 25°C: 20 mS/cm.

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 (indicated temperatures from 35 to 50°C), followed by the foam application of **Remofoam** directly on the surfaces to be treated, at a concentration between 3 and 10%, according to the kind of dirt and the contamination degree. After a contact of 10-15' 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

**Remofoam** can be applied for the cleaning of walls, floors, external side of equipments and lines, tables and conveyor belts. For smoking chambers, industrial fryers and their lines.



## **REMOFOAM**

### -- COMPATIBILITY OF THE FORMULATION

**Remofoam** is compatible with most material normally present in food industries, if used according to the producer's indications. Do not use on light alloys such as aluminium and zinc-plated 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. Frost sensitive - keep at temperatures above 7°C. Consult the Material Safety Data Sheet.

### -> TITRATION METHOD

Sample: 50 mL of washing solution.

Indicator: phenolphthalein.

Titrating agent: hydrochloric acid (HCl) 1N.

% (v/v) **Remofoam** = mL titrating agent x 0,142. % (w/w) **Remofoam** = mL titrating agent x 0,206.

### -> PACKAGING

35 kg net bags.

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.