TECHNICAL DATASHEET



OLIFOAM

Medium-alkalinity solvented foam detergent

→ DESCRIPTION

Olifoam is a medium-alkalinity, liquid, solvented foam detergent, suitable for treatments of detergency in the food and drink bottling industry.

Olifoam is able to easily remove residues of fat, vegetable and mineral oil, grease, rubber, black of forklifts and mixed sludge from the treated surfaces, thanks to the presence of solvent and alkaline components.

Olifoam can be used for all types of washable surfaces and, thanks to its foaming capacity, it is particularly suitable for the cleaning of frying and vegetable processing tunnels.

-> TECHNICAL CHARACTERISTICS

Physical appearance: clear brown liquid

pH (100%): 13.5 ± 0.5 pH (6% solution): 12 ± 0.5

Relative density at 20°C: $1,06 \pm 0,05$

Conductivity in 1% solution at 25°C: 1,1 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*

Use **Olifoam** at concentrations ranging from 3% to 6%, according to the type and degree of contamination present and the frequency of intervention. Final rinsing with drinking water until the complete removal of any detergent residue.

→ FIELDS OF APPLICATION

Detergency of surfaces, floors, working areas and external parts of equipment. Washing of bottle transport lines, frying and vegetable processing tunnels.



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-> COMPATIBILITY OF THE FORMULATION

Olifoam is compatible with most material normally present in food industries, if used according to the producer's indications. Avoid contact with light alloys. 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. Consult the Material Safety Data Sheet.

-> TITRATION METHOD

Sample: 100 mL of washing solution

Indicator: phenolphthalein

Titrating agent: hydrochloric acid (HCI) 1N

% (v/v) **Olifoam**= mL titrating agent x 1,43 % (w/w) **Olifoam**= mL titrating agent x 1,667

→ PACKAGING

25 kg net drums. 1000 kg net IBC-container.

^{*}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.