TECHNICAL DATASHEET



MEMBRAN Adix

Additive booster of detergency for membranes cleaning

→ DESCRIPTION

Membran Adix is a liquid, slightly foaming additive, based on surfactants, suitable to bust cleaning power of alkaline solutions in case of needs of removal fats and others organic contaminations from all kinds of membranes.

Membran Adix should be always employed in combination with alkaline cleaners of Membran Range mainly in Dairy field but also in any needs of busting the cleaning power in all the Food and Beverage industries.

-> TECHNICAL CHARACTERISTICS

Physical appearance: clear, yellow liquide Relative density at 20° C: $1,05 \pm 0,05$

pH (100%): $11,5 \pm 0,5$

pH (0,05% solution): 6.0 ± 0.5

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

-> INSTRUCTIONS FOR USE*

Use **Membran Adix** dosing/adding slowly in circulating solutions in order to avoid the deposition of surfactants on membranes' surface. Use at concentration 0,03-0,05% in combination with Membran UF/ Membran. The additive can be used on all kinds of membranes and must be carefully rinsed after the use in order to eliminate any potential residual from surfaces in contact with foodstuffs and beverages.

-> FIELDS OF APPLICATION

Alkaline cleaning of UF, MF and cross-flow filtration membranes.

--> COMPATIBILITY OF THE FORMULATION

Before the use of **Membran Adix** check with the customers, the producer of the membranes or the installation maker the kinf of membrane and its tollerance Vs. pH and temperature.



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-> PRECAUTIONS FOR HANDLING AND STORAGE

Store the formulation in original packaging far from extreme temperatures. Consult the Material Safety Data Sheet.

--> PACKAGING

25 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.