



# REMOVIL Zyme

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 Enzymatic alkaline detergent  
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## → DESCRIPTION

**Removil Zyme** is an enzymatic powder detergent, suitable for the cleaning of plants and closed equipment in the food industry and especially in the brewing sector.

**Removil Zyme** is able to facilitate the removal of the organic matter in general and of the most tenacious components of protein, starch and cellulose, significantly improving the detergent effectiveness.

**Removil Zyme** can be used both for extraordinary washing operations aimed at recovering the optimal cleaning levels and for routine treatments. With retarded foam.

## → TECHNICAL CHARACTERISTICS

Physical appearance: White and grey granular powder

pH (1% solution): 11,0 ± 0,5

Relative density at 20°C: 1,01 ± 0,05

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 **Removil Zyme** by dosing it at variable concentrations between 0,1% and 1,5%. We suggest temperatures between 30°C and 50°C, with different recirculation times, depending on the type of application and the level of contamination to be removed, not less than 30 minutes. Carry out a careful final rinsing with drinking water until the complete removal of any residual detergent.

## → FIELDS OF APPLICATION

Detergency of plants, circuits, tanks. Cleaning of fermenters, ripeners, heat exchangers, filters and brewhouse in the brewery. Treatment of membranes and filtration systems.

## → COMPATIBILITY OF THE FORMULATION

The compatibility of **Removil Zyme** should be evaluated with the materials to be washed (pH and temperature), based on the production specifications reported by the plant manufacturers.





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### → PRECAUTIONS FOR HANDLING AND STORAGE

Store in original packaging away from extreme temperatures. Consult the MSDS.

### → PACKAGING

10 kg net buckets.

\*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.

