

FILZYM

Enzymatic product for the cleaning of filters, pumps and drains in industry

Powerful enzymatic cleaner

Food industry-BRM

CIP Soaking

Performance

Application

Powerful enzyme based industrial detergent, intended for CIP, by soak, for membrane separation process.

- Specific enzymatic formulation, which ensures irreversible transformation of organic waste met in industry : starch, proteins, grease.
- Its adapted enzymatic cocktail ensures an in-depth cleaning and in full safety for materials.
- Filzym P is particularly recommended to ensure the maintenance of membranes in order to preserve the optimum filtration rendement.
- Without phosphates.

Use

Food industries and water treatment.

Dosage / Instructions

from 0,5 to 2 %

Closed unit – CIP :

- Facultative remove during 10 minutes with an alkaline solution (Filzym K1 at 0,5 %)
- Prepare a solution of Filzym P in hot water (40-60°C).
- Let circulate the solution in the material to be clean during 30 to 120 minutes following the nature of the substrate and the importance of filling.
- Finish the circulation with a disinfecting or an acid solution (Filzym D1 UF 0,25%) during 10 minutes.

Advantages

For more than 30 years, REALCO has been developing cleaning solutions respecting the environment. The enzymatic technology developed by REALCO is the best performing solution on the market to protect our environment and the user (patented technology : n°EP1025052, n°PCT/EP2006/060244).

- Increased cleaning performance ;
- Deep and soft cleaning due to the enzymatic action ;
- Non aggressive to the users, nor to the material ;
- Prevents pipe blocking due to its continuous action inside the pipes ;
- Without impact on the environment.

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Active Matters

Among others :

Alkaline agent
Bleaching agent
Dispersal agent
sequestrant
Enzymes
Surfactants

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Physical-Chemical Properties

Aspect	Powder
pH 1 %	9,8±0,5
Volume massa	1,30±0,15 kg/l

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Precautions

Product developed for professional use only. It is recommended to use the product for the applications defined here above.

For more information on our product, we invite you to consult the safety data sheet that can be provided to you on a simple request.

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**Code article
Packaging
Palletizatin**

POU0746
1 x 10 kg
48 buckets / pallet

POU0752
1 x 25 kg
20 bags / pallet

P

Storage

Storage in the packing of origin closed, between +4°C and +25°C.
Deadline of optimal use : 2 years from the date of delivery.

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