

ENZYMATIC BRAS

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

Powerful enzymatic cleaner

Food industry - BRM

CIP Soaking

No aggressive

Application

Enzybras is a enzymatic product in powder.

- Specific enzymatic formulation, which ensures the irreversible transformation of organic waste in industry : starch, cellulose, protein.
- Its adapted enzymatic cocktail ensure an in-depth cleaning and in full safety for materials.
- Enzybras is particularly recommended to ensure the maintenance of the membranes in order to preserve outputs of optimum filtration.
- Its non-foaming nature is recommended in application CIP.

Use

Food industry and water treatment.

Dosage / Instructions

from 0,5 to 2 %

Closed circuits – CIP :

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

Soaking

- Prepare a Enzybras solution diluted in hot water (40-60°C).
- Let soak the material during 2 to 4 hours depending of the importance of blocking.

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).

In-deep cleaning, restoration of the optimum flow of filtration

- **Easy and fast rinsing**

Cleaning in only one cycle

- **Saving of time**
- **Saving of water and energy**

No aggressive

- **No danger for the users and the materials in contact**

**25/03/2010
S.A. REALCO N.V.**

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Pre treatment of process water
- **Positive enzymatic effect on environment**

Active Matters

Dispersal agent
Bleaching agent
Enzymes
Surfactants

Physical-Chemical Properties

Aspect	Powder
Colour	White
pH 1 %	10,8±0,5
Density	1,20±0,15 kg/l

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.

In case of sensitive hands or of prolonged contact with the product, we recommend you to wear gloves.



**Article code
Packaging
Palletization**

POU0751
1 x 10 kg
48 buckets / pallet

POU0893
1 x 25 kg
20 bags / pallet

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.

**25/03/2010
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