



5 enzymes for more effective descaling cleaning





## HIGH PERFORMANCE CLEANING

**DIOXI ENZ+** is a concentrated enzymatic detergent with 5 enzymes, with low foaming, for cleaning mechanical milking machines, floors, walls, equipment, utensils and washable surfaces in food processing industries and industries in general. It can also be used in CIP (Clean in Place) cleaning and on all equipment in the milk production chain.

Through its technology, Dioxi ENZ+ is a non-corrosive, biodegradable detergent that is safe to use and is composed of five enzymes:





### **CELLULASE** PROTEASE **MANNANASE**

Wide spectrum of application in different types of organic dirt, presenting high efficiency in removing more complex dirt. Combined with high enzymatic activity, the surfactant composition gives the product high cleaning performance through an excellent synergistic effect with foam control, removing various dirt such as grease and oil and facilitating rinsing.

It is safe to use on ceramic, porcelain, marble, polished granite, cement or any washable surface.





### What are ENZYMES?

They are proteins that act as biocatalysts and facilitate cleaning by degrading very specific dirt that is difficult to remove.

## Mode of ACTION .

**PROTEASE** LIPASE **CELLULASE AMYLASE MANNANASE**  Acts in the degradation of dried milk and blood

Breaks bonds of fats and oils

Removes cellulose compounds

De-impregnates starches and flours

Removes dirt from gums in general that are impregnated

















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### How to USE

#### **GENERAL CLEANING:**

Dilute 1 mL of DIOXI ENZ+ detergent in 1 (one) liter of water. The DIOXI ENZ+ solution can be applied directly to the surface to be cleaned, leave to act for a few minutes and, if necessary, scrub the surface with a cloth, sponge or brush. Rinse the surface thoroughly with water. For best performance, we recommend that dilution tests be carried out with DIOXI ENZ+ depending on the degree of dirt.

### **CIRCULATION CLEANING:**

Circulate cleaning solution at a concentration of 1mL/L, at a temperature of up to 50°C, for at least 10 minutes and rinse with water.



### CONSERVATION

Keep out of reach of children and pets. Store the product in its original packaging, in a closed, upright position, away from sources of heat, humidity and out of direct sunlight.



### **PRECAUTIONS**

Do not ingest. Do not mix with other products. Do not use to disinfect food. Do not reuse packaging. In case of contact with eyes or skin, wash with plenty of water for 15 minutes. If irritation persists, consult a doctor, taking the product packaging or label with you. In case of accidental ingestion, do not induce vomiting. Consult a doctor immediately, taking the product packaging or label with you. Do not reuse packaging.



Sanitizing product notified to ANVISA, **No. 25351.595941/2023-64**Technical Manager: Tatiane Cristina da Silva - **CRQ/SP: 04476720**Av. Vitória Rossi Martini, 641 - Indaiatuba - SP
CEP 13347-613 - Tel: (19) 3116-7400 - **SAC (19) 3936-1501** 

www.dioxide.com.br

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