

5 enzymes for more effective descaling cleaning



# HIGH PERFORMANCE CLEANING

**DIOXIENZ+** is a concentrated enzymatic detergent with 5 enzymes, with low foam formation, for cleaning mechanical milking machines, floors, walls, equipment, utensils and washable surfaces in food processing plants and industries in general. It can also be used for 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 consists of five enzymes:



**PROTEASE LIPASE CELLULASE  
AMYLASE MANNANASE**

Wide range of applications for different types of organic dirt, with high efficiency in removing more complex dirt.

Combined with high enzymatic activity, the composition of surfactants gives the **product high cleaning performance** through an excellent synergistic effect with foam control, removing various types of dirt such as **grease and oil** and facilitating rinsing.

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



## What are **ENZYMES**?

*São proteínas que atuam como biocatalisadores e facilitam a limpeza por degradarem sujeiras muito específicas e de difícil remoção.*

## Mode of **ACTION**

**PROTEASE**  
**LIPASE**  
**CELLULASE**  
**AMYLASE**  
**MANNANASE**

*Acts to break down dried milk and blood*

*Breaks down fat and oil bonds*

*Removes cellulose compounds*

*Removes starch and flour deposits*

*Removes dirt from gums in general that become impregnated*



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# ENZ<sup>+</sup> HIGH PERFORMANCE CLEANING

### Directions for **USE**

#### **GENERAL CLEANING:**

Dilute 1mL 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 the solution for a few minutes and, if necessary, rub the surface with a cloth, sponge or brush. Rinse the surface thoroughly with water. For best performance, we recommend carrying out dilution tests with DIOXI ENZ+ according to the degree of dirt present.

#### **CLEANING BY CIRCULATION:**

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



### **STORAGE**

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



### **PRECAUTIONS**

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