

## 15 years of expertise in enzymes & beneficial ferments



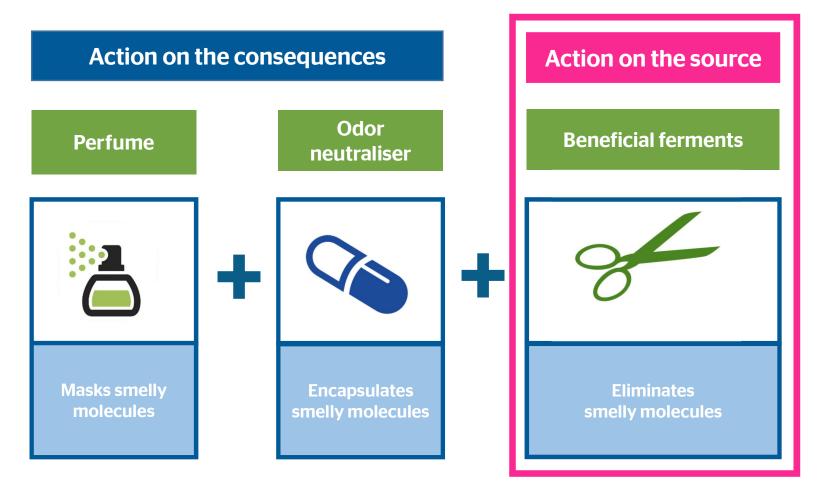


**Beneficial ferments = enzyme factories** 

# Odor destruction thanks to enzymes/beneficial ferments



How does it work?





The power of biotechnology = 3 actions <u>simultaneously</u>

# Odor destruction in various environments





1. Sanitary



2. Dirt bins



3. Kitchens



4. Pipes & drains



5. Floors



6. Carpets

### 1. in sanitary environments



Biotechnology enables you to clean, unstick dirt, and descale, while deodorizing tenacious smells instantaneously and for good!









Complete odor control range with floor & surface cleaner, WC gel, urinal blocks, and odor destructing spray, all with the same fresh mint perfume

### 1. in sanitary environments



#### **ENZYSAN:** powerful deodorizing biotechnological cleaner

- for any type of floor, sanitary installations, drains and pipes, urinals, toilets etc.
- destroys any type of tenacious smell, such as urine smells, even when impregnated in tile joints
- 58% of raw materials come from renewable sources







## pol

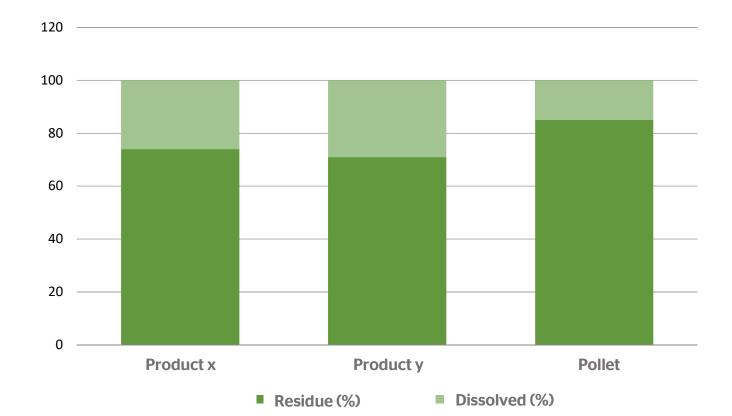
### 1. in sanitary environments

**Enzybloc: cleaning & descaling block for urinals and floor drains** 

The new generation of Enzyblocs dissolve 45% less quickly than other products on the market today

Immersion testing in water at 20°C during 24h







### 1. in sanitary environments



Enzygel: biotechnological deodorizing descaling gel

- descaler containing organic acids
- sanitary installation and piping cleaning product
- beneficial effect on septic tanks and wastewater
- lengthens the lifespan of your drains and sanitary installations, because their won't be any scale deposits
- product without any specific user risk







### 2. in dustbin rooms







PolBio EnzyFlash enables you to eliminate bad smells instantaneously in any type of environment without having to clean it (dustbins, ash trays, shoes, cat litter, sanitary plugholes ...)



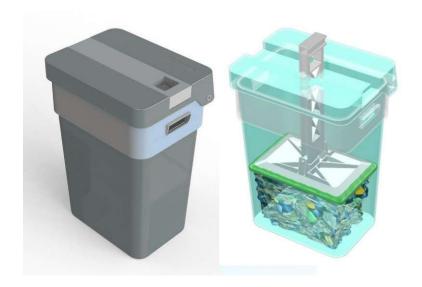
### 2. in dustbin rooms





PolBio EnzyFlash eliminates bad smells instantaneously and for good!







### 2. in dustbin rooms





PolBio EnzyFlash eliminates bad smells instantaneously and for good!







### **Enzyflash deodorizes instantaneously...**



shoes



sports materials



cat odors



car carpets



sports bags



dirt bins



### 3. in kitchens



### POLBIO ENZYFLOW improves the efficiency and lifespan of your grease traps

- concentrated biotechnological product for maintaining drains and grease tanks
- eliminates existing deposits in pipes
- easy dosing via an automated dosing system
- eliminates bad smells, and significantly reduces operational risks
- lowers the emptying frequency of grease tanks, because it augments its grease digestion capacity
- improves the lifespan of your installations a
- conform environmental legislations





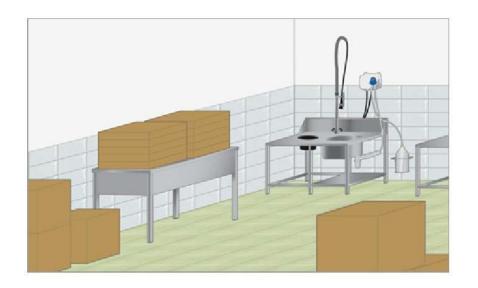
### 3. in kitchens





Electronic dosing system that regulates the flow of beneficial ferments & enzymes for wastewater treatment purposes in drains and grease traps

The programmable dosing automatically injects the right dose of POLBIO ENZYFLOW



### 3. in kitchens



### **POLBIO ENZYFLOOR: degreasing biotechnological detergent**

- multi-purpose cleaner for kitchens
- destroys impregnated floor & surface grease, excellent product for non-slip surfaces
- reduces the risk of work accidents by falling, because it reduces slipperiness
- timesavings, because no rinsing
- Long-lasting action thanks to selected enzymes
- fit for food-contact environments





### 4. in pipes & drains



POLBIO ENZYPIPE: concentrated biotechnological cleaner especially conceived for cold gel obstruction in cooling systems

- for drain maintenance; eliminates existing deposits in pipes
- eliminates bad smells
- prevents clogging
- enzymes & beneficial ferments digest grease, starch, cellulose & cold gel obstruction in cooling systems







### 5. for floors



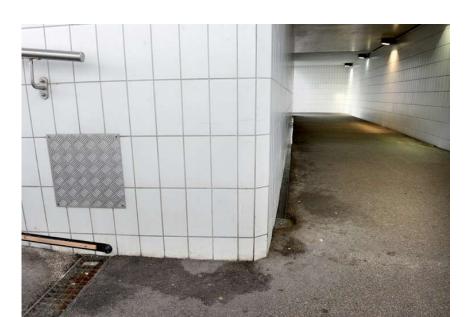
#### **ENZYSAN 2000: concentrated deodorizing biotechnological cleaner**

 excellent cleaner for any type of floor, for example parking lot floors soaked with urine



- with ecological label
- 69% of raw materials come from renewable sources





### 5. for floors

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**Superior products with proven efficiency** 















#### PolBio Enzysan 2000 is 2 times more efficient than Febreze

according to a test carried out in 2014 (ASTM E 1593)
by the University of Lowell Massachusetts, USA
thanks to its capacity to destroy bad smells,
and on top of this, it's an outstanding cleaner.



# Odor destruction 5. for floors







Discover how
PolBio EnzySan
cleans & deodorizes thoroughly
thanks to biotechnology

### 6. for carpets & textiles



### **POLBIO TAPINET:** concentrated foaming carpet shampoo - dry foam

- in-depth cleaner
- beneficial ferments & enzymes destroy bad smells
- stain remover
- revives the colors
- powerful flower fragrance
- actively contributes to carpet mite elimination
- prevents the re-deposition of the dirt after treatment
- for the renovation and restoration of fitted carpets
- manual or single-brush application with foam system

New formula: even more efficient cleaning & degreasing, removes difficult stains more easily

Beneficial ferments & enzymes destroy all bad smells instantaneously and for good





## Thank you

