

# SHOCK BIOTREATMENT PREPARATION FOR DRAIN LINES AND COLUMNS



ACTIVATEUR  
BACTERIEN

BATHROOMS

**ACTION**

- Biotreats



## INNOVATIVE:

- Formula composed of millions of biostimulators (nutrients, trace elements, minerals...) specially selected to prepare and enrich the media for biotreatment.
- Boosts the effectiveness of future bioprocessing (BIOCOL). Greatly optimises the success of the biotreatment. Promotes the quick elimination of odours. Begins to soften fat.

## PROTECTS:

- No hazard warning icon. Environmentally-friendly, user-friendly.
- Does not heat up: no risk of breakage in drain lines.
- Stabilises the pH around neutrality. Annihilates all toxins present. Packaging 100% recyclable.

## ADVICE:

- Ideal for treating septic tanks, grease trays and drain lines.
- Use at each start and restart of biotreatment but also for regular maintenance for greater efficiency over time.
- Measuring cup included for easy dosing.

## INSTRUCTIONS FOR USE:

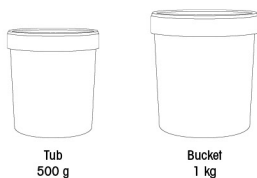
- Dilute the recommended dose in a bucket of warm water (20 to 30°C). Stir well. Apply by pouring into one of the basins furthest from the facilities (from the treated floor if in a multi-dwelling building).
- Measuring cup: 10g.
- SEPTIC TANKS: Dose: 500 g to 1 kg/m<sup>3</sup> of tank + BIOFOSS 2 treatment • Frequency: Every 2 months and at each start and emptying.
- GREASE TRAYS: Dose: 500 g to 1 kg/m<sup>3</sup> of tray + BIOFOSS 2 treatment • Frequency: Every 2 months and at each start and emptying.
- DRAIN LINES: Dose: 10 g/m to be treated+ BIOCOL treatment • Frequency: Before every treatment.

*\*For more information, refer to the supplementary sheet.*

## PROPERTIES:

- Grey powder.
  - Odourless.
- \*Not an organic farming product.*

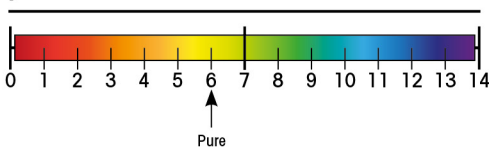
## PACKAGING:



Tub  
500 g

Bucket  
1 kg

## pH :



## WITH THIS PRODUCT, IPC OFFERS YOU:

- BIOCOL ● BIOFOSS 2 ● BIOBAC ● BIOBAC MOUSSE

IR :

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# ACTIVATEUR BACTERIEN

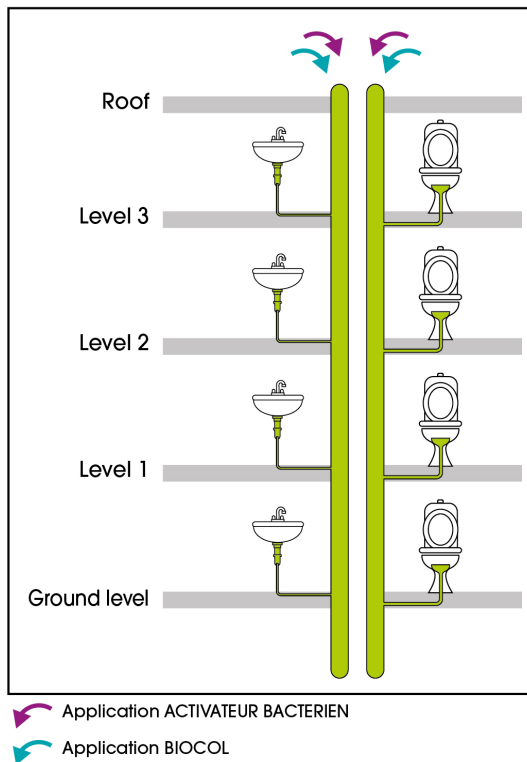


## SHOCK BIOTREATMENT PREPARATION FOR DRAIN LINES AND COLUMNS

### TREATMENT OF COLUMNS

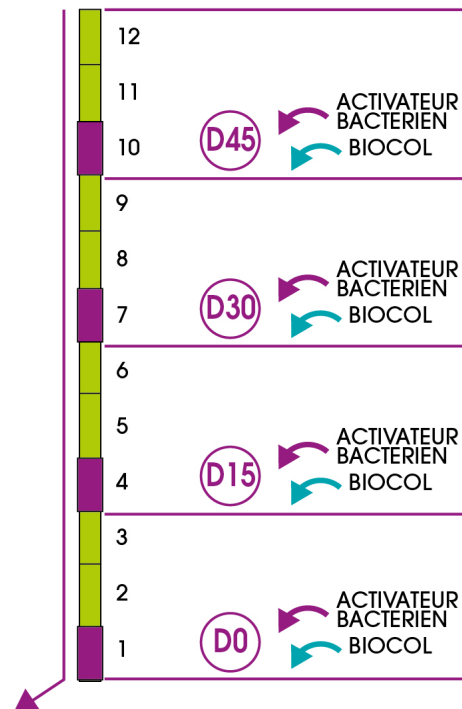
#### TREATMENT BUILDINGS (eg offices)

o Apply directly to the vent as there is very little fat in these rooms. The majority of the materials that will be eliminated are faeces and cellulose.



#### TREATMENT FOR MULTI-DWELLING BUILDINGS

o Apply every 3 stages starting at the foot of the column and spacing each application for 15 days.



# ACTIVATEUR BACTERIEN

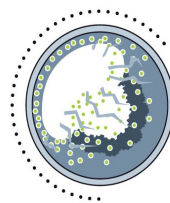
## SHOCK BIOTREATMENT PREPARATION FOR DRAIN LINES AND COLUMNS



1.

### INITIAL STATUS OF THE COLUMN SECTION

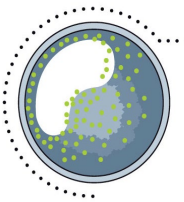
- When opening the column: nauseating odours.
- The deposits are hard and occupy a large part of the section.
- Their surface is rough and adherent.



4.

### ATTACK AND TRANSFORMATION OF THE SURFACE

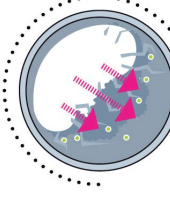
- Microorganisms begin to break down deposits by transforming organic matter into elements that can be assimilated by the environment (water, CO<sub>2</sub>, etc.).
- The deposits soften when in contact with the biotreatment.



2.

### APPLYING THE ACTIVATEUR BACTERIEN COMPLEX

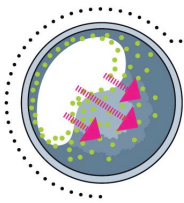
- Provides specific nutrients to the deposits being treated.
- Bio-chemically corrects the environment for future microorganisms to develop.



5.

### ELIMINATION OF ALL DEPOSITS

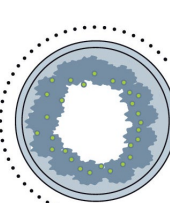
- Softening extends into the depth of the deposit.
- Risk of detachment of part of the deposit, hence the importance of treating the foot of the column first.
- Digestion of the deposit by concentric layers.



3.

### APPLYING THE BIOCOL COMPLEX

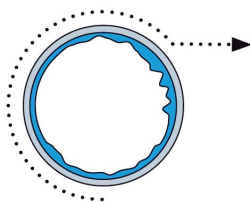
- With the prior treatment of the ACTIVATOR, microorganisms penetrate the surface crevices more easily.
- Eliminates the causes of unpleasant odours.
- Do not use chlorinated product for 4-6 hours.



6.

### RESTORATION OF THE ORIGINAL RATE

- Successive flows of water eventually pick up the deposits.
- Deposited microorganisms continue to break down organic matter even in the water network.
- No pollution transfer to the water network.



7.

### CONSTITUTION OF THE BIOFILM

- A protective deposit is formed.
- Prevents the build-up of a new deposit of organic matter.
- The odour problem is solved.