

# BIODRAIN

BIOLOGICAL LIQUID FOR ORGANIC DEPOSITS TREATMENT



Industry

Food Industry

Schools

Health

Cleaning and Maintenance

Hotels and Restaurants

Environment

Institutional

## FEATURES

Blue liquid based in a synergized combination of bacteria and enzymes, selected for its ability to degradation and liquefaction of organic matter.

## PROPERTIES

BIODRAIN is miscible in water in all proportions.

The application of BIODRAIN penetrates, emulsifies and liquefies organic clusters (proteins, fats, starches, etc.). Accelerating the biochemical processes in the evacuation circuits of domestic sewage, industrial and agri-food, being applied in grease traps, drains, siphons, drainage ditches, etc ...

BIODRAIN eliminates the source of bad odours decomposing the organic materials and controlling the development of bacterial fermentations. The regular application of BIODRAIN avoids obstructions and clogs of evacuation circuits.

BIODRAIN is a neutral product, safe and compatible with all types of materials: steel, aluminium, PVC, cement, plastic, porcelain, etc. ...

## APPLICATION

The application of BIODRAIN must be made with a pre-dilution with water. If done in warm water, the enzymatic activity will be greater and will obtain the best results.

To get quick and immediate results, verify that no presence of disinfectants and highly acidic or alkaline detergents that may inhibit the product activity.

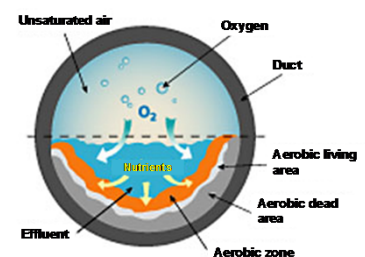
In order to enable a fast-dispersing pre-dilute the required amount in 5 to 10 litres of warm water. Perform the treatment at the end of the day so that the enzymes can work all night and thus monetize the product, getting faster results.

## ADVANTAGES

- combination of bacteria and enzymes
- Miscible in water
- Compatible with all types of materials
- Eliminates the source of bad odours



BIODRAIN application example



TECHNICAL SPECIFICATIONS	
DILUTION	Pre-dilute the required amount in 5 to 10 litres of warm water
CHEMICAL NATURE	Synergized combination of bacteria and enzymes, selected for its ability to degradation and liquefaction of organic matter, and stabilizers cleaning additives.
SURFACTANTS	Not applicable
PHYSICAL STATE / COLOUR	Blue Liquid
ODOUR	Fresh
PH	7,50
SOLUBILITY IN WATER	Complete
CLEANING PERFORMANCE	Not applicable
RINSING	No
FOAMING	No
RELATIVE DENSITY	1,005
FLASH POINT	Not concerned
CHEMICAL REACTION	Practically neutral
CLASSIFICATION	Not concerned
EXPIRATION	2 years. Stored in the original packaging. Protect from excessive sunlight. Avoid extreme temperatures.



#### CAUTIONS

Chemical product: Always read the label before using. Close the packing after each use. Keep out of children reach.

Always make a test to determine the compatibility and the appropriate contact time.

	Initial insemination doses Shock Treatment	Maintenance doses
Evacuations, pipes and siphons	100 ml per day for 5 days.	40 ml per week.
Drains and septic drains	1 Lt per day for 5 days.	250 ml per week.
Urinals	500 ml per day for 3 days.	50 ml per week.
Sludge and sediments in runoff ditches	3 to 5 Lt per day for 5 days.	1 Lt per week.
Grease traps	3 to 5 Lt per day for 5 days.	100 ml to 200 ml per day.



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