

BIOENZIME IFP

Microbial and enzymatic complex
for the digestion of organic matter



FEATURES

Bioenzyme IFP is an enzymatic complex used for triggering the organic matter with the addition of microorganisms which speed up the digestion process in wastewater treatment plants. The presence of a carbon source enables the specific action of enzymes and microorganisms.

ADVANTAGES

- Product of completely natural origin
- Ensures the operation of the treatment plant without clogging, unpleasant odors and formation of foams related to the presence of fats and protein substances
- Used in treatment plants in which there are sharp load fluctuations due to seasonal or weather factors, or where increased operations have led the treatment plant to be undersized
- Reduces the need for expensive extensions
- Enables a reduction in outgoing COD levels in the treatment plant.

TECHNICAL DATA SHEET

Description	BIOENZIME IFP- microbial and enzymatic complex for the digestion of organic matter
Main components	Blend of microbial enzymes and selected non-OGM microorganisms of class I, organic substrate rich in carbon source.
Properties	appearance: powder odour: typical pH (sol. 5 %): 9.0 – 11.0
Packages	20 kg drums
Storage	validity: 12 months Store in a cool, dry place, away from sources of heat
How to use	The dosage should be calculated based on the actual volume to be treated