

TECHNICAL SHEET

108051

KENBI PROSOLID

SOLID TREATMENT FOR ANIMAL ORIGIN PROTEINS IN TRAPS



Sin Pictogramas



IECOMAN

B



DESCRIPTION

Powdered biotechnological product for the cleaning and maintenance of septic tanks with high content of protein waste (meat and fish waste). Formulated with natural surfactants, enzymes and isolated microorganisms selected by its high capacity to digest proteins.

APPLICATIONS

Due to its capacity to digest solid proteic material, its use is suitable for the maintenance of septic tanks in food industries, such as slaughterhouses, meat and fish processing, etc.
The product liquefies and degrades the proteic waste inside the septic tank making easier its later cleaning avoiding the crusts development.

PROPERTIES

BIODETERGENCY: CLEANING

- Excellent cleaning level of proteic material. It degrades blood, liquid or coagulated, grease, fish derivatives.
- Reduces the odours. The product keeps waste liquefied and eliminates the bad odours.
- It has a natural biodegradable surfactant, that powers the activity and stability of enzymes. It is not harmless for the microorganisms, letting their proliferation within the application's instant.

BIOFILM: RESIDUAL EFFECT

-The added microorganisms into the septic tank keep a continuous process where the proteic waste are liquefied letting keep the content of septic tanks in a fluid state that makes easier their later cleaning. It reduces the frequency of emptying. It avoids the crusts development controlling the bad odours.

SAFETY

- Substitutes conventional caustic and dangerous chemical products.
- Does not contain any acid or alkaline products or solvents derived from oil or chlorines.
- Maximum use safety. No risks.
- pH neutral.
- Not corrosive.
- Not an irritant.
- Not harmful to the environment.
- Innovative technology.

FEATURES

Appearance : Solid
 Colour : White
 Odour : Characteristic
 Density (20° C, g/cm3) : 1.043 - 1.063
 pH (water solution 2%) : 7,7 - 8,7
 Water solubility : Dispersable
 Biodegradability : Complies with Directive CEE 648/2004
 Bacterian count : > 10⁸ (cfu/gr) on date of production

INSTRUCTIONS

Due to the multiple factors involved in recommending an appropriate dosage: volume of flow, volume and type of pit or tank, concentration of waste, etc: the present dosages are only for guidance and in each case our Technical Department can advise on the most appropriate dosage.

- Initial shock treatment: 100 g of product (fill the scoop to the 100 ml mark) for each cubic meter of the tank over 4 consecutive days.
- Maintenance treatment: 100 g for each cubic meter of the tank each week.

When the tank is not accessible, the product can be previously diluted in hot water. The product should be added as close as possible to the tank. Later add plentiful water to the pipe in order to make sure the product arrives to the tank. As a precaution measure, in case biocides disinfectants are used, it is recommended to rinse with water the pipes before using the product.

PRECAUTIONARY STATEMENTS

EUH208 - Contains sensitising substance(s). May produce an allergic reaction. Substance(s): subtilisina
 EUH210 - Safety data sheet available on request.

- The product has live microorganisms. Do not eat, drink or smoke while use.
- The enzymatic activity decreases after two years of stable storage.

PICTOGRAMS - CLP

No danger pictograms

The information reflected herein is based on our current and most advanced knowledge and is considered to be true and trustworthy on the date that it was completed. Due to the fact that the user carries out the applications outside of our supervision, this company cannot be held responsible for the use and application of our products. The purchase of this product implies acceptance of these conditions.

ENVIRONMENTAL INFORMATION

ECODESIGN:

This product has been ecodesigned in accordance with the environmental Management System of the process of design and development: Ecodesign according to the standard ISO 14006

The product is classified as class B in a scale that goes from A to G, A being the best environmental classification and G the worst. The scale belongs to INTEMAN SA.

MEASURES AND RECOMMENDATIONS:

USE: The quantity applied must be the lowest possible to achieve the best results. See the instructions and dosage section of this technical sheet.

Distribution and transport: this product is NOT regulated by the European Agreement concerning the International Carriage of Dangerous Goods by Road ADR.

Elimination: when the product has been used up, the packaging is NOT classified as hazardous waste (RP). Code LER: 15 01 02

Presentation

Buckets of 5 and 10 kgs.

Expiry

24 months

Conservation

- Keep the product in its original packaging.
- Do not store the product pre-diluted in water. Only dilute at the time of use.

