

PIK KEMICAL

Chemical Technologies

S/8

MICROZYME

SEWAGE BIOLOGICAL TREATMENT, CLEANER AND DEODORANT

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DESCRIPTION

MICROZYME is a concentrated water blend of aerobic and anaerobic bacterias, selected to produce activated enzymes for the organic deposits digestion in sewage tanks.

MICROZYME if used continuously, create the bacterial flora necessary for the digestion of organic deposits with more efficiency and quickly.

APPLICATIONS

MICROZYME can be dosed through each toilet, lavatory or directly in sewage tanks.

MICROZYME can be used to keep cleaned and in efficiency sewage pipe lines, in substitution of acid / descaling / alkaline or ipo-chlorite based products, that had the inconvenience of create an hostile environment to enzymes able to eliminate organic residual (origin of deposits and bad smell).

ADVANTAGES

- It eliminates organic deposits and oil/grease deposits.
- It eliminates bad smells
- It avoids to employ dangerous products (acids or caustic)
- It avoids the necessity to clean mechanically sanitation systems
- It prevents obstructions in pipe lines
- Completely safe, not flammable, not toxic, biodegradable
- This composition meets the criteria for not being harmful to the marine environment according to MARPOL Annex V (resolution MEPC.201(62)).

INSTRUCTIONS

Starting dosage: directly in tanks 1 ltr of MICROZYME for each 1000 ltr of capacity.

Time of activation from first dosage: 24-36 hours. Following dosages can be done daily 1 ltr for each 4000 ltr of capacity.

MICROZYME if used to clean pipe lines must be dosed in each toilet or lavatory 75-100 ml daily.

MICROZYME must be used at a pH range between 5.5 and 8.5 and a temperature between 10 and 44 °C. Sudden and extreme pH and temperature variations could compromise the efficiency of MICROZYME.

PACKAGING

Not returnable

- Plastic pails 25 ltr.