

Translations: Biodigesteur domestique/105/en

In acid medium, the enzymatic activity of the bacterias is inhibited. This acidity is mainly due to organic acids accumulation. In basic medium, fermentation produce hydrogen sulphide (H₂S) and hydrogen (H₂). Digestion can take place between pH of 6,6 and 7,6, with an optimum between 7 and 7,2.