

Microorganism blend Used for Sludge Treatment

Cat. No. WME-2900

Lot. No. (See product label)

Introduction

Description WME- 2900 is a microbial product and consists of many high concentrations of beneficial non-pathogenic microorganisms and many enzymes that can degrade a variety of macromolecule substances. It is made by unique formula and contains many anaerobic, aerobic multifunctional bacteria strains. The microorganisms in this product will generate digestive enzymes in the process of growth and reproduction to degrade the large amount of organic waste in filtered sludge of municipal wastewater treatment plant. It can also remove the obnoxious odor in sludge. The decomposition products can be further transformed through oxidation, reduction and hydrolysis reaction and in the end turned into organic fertilizer.

Applications Decompose the organic waste in garbage for waste reduction; Remove obnoxious odor of the sludge; Through the fermentation, the filtered sludge can be used as bio-organic fertilizer of farmlands or vegetable fields.

Product Information

Form Black powder