

Microorganisms and enzymes blend for pulp and paper sewage treatment

Cat. No. WME-2725

Lot. No. (See product label)

Introduction

Description This product is a microbial product, which is composed of a high concentration of non-pathogenic aerobic, facultative aerobic and autotrophic beneficial bacteria and a variety of enzymes. These microorganisms can grow under aerobic and anaerobic conditions and degrade various carbohydrates and other organic matter in sewage. The beneficial bacteria in this product can quickly degrade the organic matter that makes the water turbid and dull in industrial, urban and agricultural sewage. This product also contains highly active enzymes that can help degrade the complex substances in suspended matter and sludge, and ultimately convert them into molecules that are utilized by different microbial metabolisms. The specific strains and biomolecules in this product catalyze significant degradation of chlorinated lignin and phenolic compounds such as textile dyes in the drains of pulp mills, textile mills and other factories.

Product Information

Form Light yellow to light brown powder