

MSDS

AGROZYME PURE



INTRODUCTION

Agrozyme Pure is a highly concentrated and designed specifically to degrade organics, ammonia and other chemicals in mixed wastewaters.

Agrozyme Pure is formulated with an emphasis on organics, oils and other compounds which can be more difficult to degrade and pose a pollution hazard. It is the product of choice for ammonia reduction.

Agrozyme Pure is a mixture of microbial enzymes in powder form.

Agrozyme Pure is ideal for Aerated Treatment Units, package sewage systems and wastewater pre-treatment systems as well as larger WWTPs that handle higher levels of chemical components and ammonia.

Product Specifications

White Powder

Content composition(100g)
enzyme extract : 2g
Water: <5%

Protein: 13.2 grams

Carbs: 72 grams

Sugar: 0.4 grams

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Fiber: 10.7 grams

Fat: 2.5 grams

Various degradative enzyme systems to degrade organics, chemicals and ammonia.

pH range	6 - 10
temperature range	5°C - 55°C
oxygen requirements	
Aeration	yes

Product Benefits

Routine use of AGROZYME PURE will:

- Reduce Wastewater BOD & COD
- Reduce Suspended Wastewater Solids
- Control Wastewater Odor
- Lower FOG
- Reduce Wastewater Sludge Volume
- Reduce Wastewater Ammonia
- Improve start up and recovery from shock loading

Application: AGROZYME PURE is best applied with consultation with our technical team as dosages depends on treatment systems, BOD/COD, type and concentration of organics and mixed chemicals, and desired outcomes and expectations.