

## PRODUCT TECH SHEET

# biozyme<sup>®</sup> B-sub

**\*\* HIGH CONCENTRATION  
OF BENEFICIAL FUNGI**

### About Biozyme<sup>®</sup> B-sub

**Biozyme<sup>®</sup> B-sub** is a natural product produced by a unique process. It contains billions of beneficial bacteria specifically designed to improve soil fertility, plant health and can crowd out soil and foliar pathogens.

As a consequence of **Biozyme<sup>®</sup> B-sub's** multi-biological activities, soils and foliage treated with **Biozyme<sup>®</sup> B-sub** will provide a healthier environment for turf grass to grow and proliferate.

Applications of **Biozyme<sup>®</sup> B-sub** improves the solubility of Phosphorous, Calcium, Potassium, Magnesium and other nutrients locked up in the soil, making them readily available to the roots.

Applications of **Biozyme<sup>®</sup> B-sub** help to increase root mass through the production of natural biostimulants.

**Biozyme<sup>®</sup> B-sub** can be applied with most fungicides, herbicides, pesticides and wetting agents.

The bacteria in **Biozyme<sup>®</sup> B-sub** are powerful root colonising bacteria that aid in crowding out pathogens effectively around the root zone.



**Bacillus subtilis 2 x 10<sup>10</sup> cfu/mL**

### Application Guidelines

**Greens, tees, fairways and sporting fields:**

Apply 2 – 4L / Ha. Apply with boom or fish mouth early morning or late afternoon then irrigate through to root zone.

**Seed germination:** Apply 1-2L / Ha after seed has been spread. Wash in if necessary. Apply with 2Kg / Ha of **Humic80<sup>®</sup>**.

**Seed divots:** Apply 2kg (powdered form) to 1Tonne of seed or 5gm to each seed bucket and mix in well before applying to divots.

### Product Handling

Presoak **Biozyme<sup>®</sup> B-Sub** minimum 3hrs prior to spraying in a clean bucket with clean water to activate the spores.

**KEEP OUT OF REACH OF CHILDREN**

**\*\*For increased benefits, Biozyme<sup>®</sup> B-Sub** at 2L / Ha can be applied with **Promote<sup>®</sup>** at 2kg / Ha or with **Biozyme<sup>®</sup> Multi** at 2kg / Ha. (see soil health program).

**Biozyme<sup>®</sup> B-Sub** has up to a 30 month shelf life with fridgeration not necessary.

Store **Biozyme<sup>®</sup> B-Sub** below 35°C.

### Compatibility

**Biozyme<sup>®</sup> B-Sub** can be applied with some fungicides, herbicides, pesticides, fertilisers, wetting agents and other organic products.

**Biozyme<sup>®</sup> B-Sub** is INCOMPATIBLE with Copper, Chlorine, and or any fumigation products and anti-bacterial products.

### Available Pack Sizes

1kg

turf biosolutions  
AUSTRALIA

Distributed in Australia by Turf BioSolutions P/L (Australia)

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