



# Symbio DegrAid

## A thatch degrading biological solution for rootzones

Symbio DegrAid is a microbial product in a convenient soluble sachet, designed specifically to promote biological activity in soil. It contains a special blend of thatch degrading fungi and beneficial bacteria, which convert thatch to humus and improve plant nutrient uptake.

Applied via a compost tea brew or directly through a spray tank, Symbio DegrAid is ideal for enhancing soil biology and promoting thatch degradation in turf.

- **Contains thatch degrading fungi and bacteria**
- **Fungi convert thatch to humus**
- **Bacteria solubilise and retain nutrients**
- **Promotes establishment of fescue, bent and rye grasses**
- **Increases plant tolerance to drought and stress conditions**



## How it works

Symbio DegrAid is a microbial product in an easy-to-use soluble sachet. It specifically promotes biological activity in soil and contains beneficial bacteria and fungi with thatch degrading properties, to help convert thatch to humus and improve plant nutrient uptake.

Cellulose and lignin found in thatch are difficult to degrade. Soil microorganisms, especially beneficial fungi and bacteria produce enzymes to break down these compounds.

Symbio DegrAid adds high numbers of fungi that are efficient in breaking down lignin and cellulose in thatch. Beneficial bacteria also break down cellulose and mobilise nutrients such as phosphorus and potassium, making them available for plant uptake.

## Foundation for healthy soil

We put the foundation of the soil food web into your rootzone by adding beneficial soil fungi, rhizobacteria, carbon, biostimulants and sugars. This encourages beneficial nematodes and protozoa to reproduce and grow, maintaining healthy friable soil and helping to degrade thatch, promoting disease resistance and recycling nutrients.

Our brands:



## Application Guide

Available in packs of two or eight 50g soluble sachets.

Apply 2 x 50g sachets per hectare, a minimum of four times per year. For best results add to compost tea brew 30 minutes before the end of the brew cycle. Alternatively cut open the sachet and add directly to the spray tank.

J	F	M	A	M	J	J	A	S	O	N	D

**Pack Size: 2 x 50g**

**Order Code: OAI007121**

**Pack Size: 8 x 50g**

**Order Code: OAI007123**

For more information on the benefits of using Symbio DegrAid, including data sheets and trial data, please call **0800 138 7222** or email [sales@originamenity.com](mailto:sales@originamenity.com)