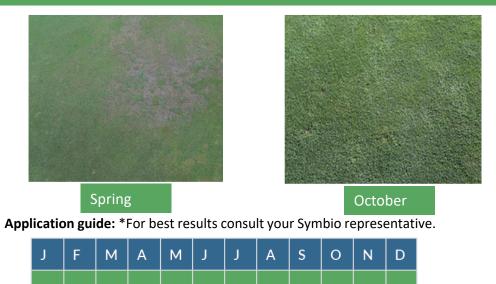


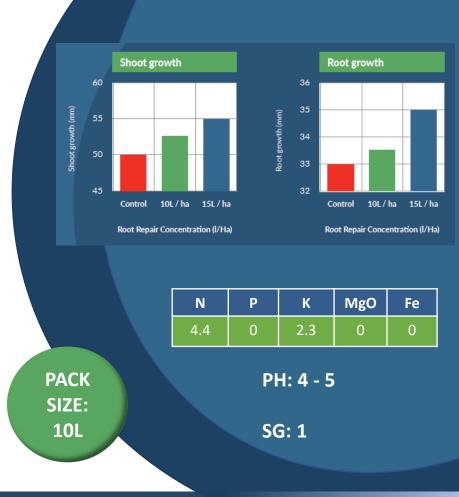
## **ROOT REPAIR**

Improve plant health and vigour - particularly root growth - and encourage rapid recovery from disease and nematode damage

### **BENEFITS**

- Stimulates root growth to promote rapid recovery from nematode damage
- Improves resistance to freeze thaw damage
- Stimulates photosynthesis for improved root and shoot growth
- Stimulates the growth of beneficial fungi, bacteria and nematodes
- Provides an organic source of nitrogen
- Acts as a chelating agent in the soil





## **CONTACT US TODAY:**

Origin amenity solutions

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# **ROOT REPAIR**

**Technical Information** 

#### Symbio Root Repair

is a plant tonic comprising a solution of complex carbohydrates and organic amino nitrogen that stimulates a variety of beneficial metabolic processes in the plant. The complex carbohydrate in Root Repair provides a food source for beneficial soil bacteria, fungi and nematodes.

#### Symbio Root Repair

increases tolerance to freezing conditions by bolstering the plants own immune system, due to enhanced microbial activity.

#### Symbio Root Repair

has a net positive charge making it a chelating agent in soil as well as helping to hold foliar plant applications on the leaf.



#### How to apply:

**To repair roots after nematode and stress damage** Apply at a rate of 15 L/ha in 400-600 litres of water. Apply 3-4 applications with a two week interval

#### As a plant tonic

Apply at a rate of 2.5 - 10 L/ha every 14-28 days as required in low light, spring & late autumn. Use higher dose for sandy root zones

#### As a freeze protectant

Apply 10 - 15 L/ha every 7-14 days in the month before frosts expected. Reapply between frosts & snow

#### Root repair can be applied with compost teas, to boost soil biology However: **DO NOT APPLY DIRECTLY TO THE BREW**

Root Repair can be applied with liquid feeds for improved foliar uptake Conduct a bucket test before tank mixing

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