

Bio stimulant for plant material with bare roots

Free of pathogens

An all-in-one root dip for transplanting of container seedlings and bare rooted plants or trees. Universally applicable for trees and plant material due to the combination of endomycorrhiza and ectomycorrhiza. Mycorrhizal fungi colonise the roots under various conditions which significantly increases the absorption capacity.

Bare rooted plants are many times more sensitive to transplanting. MycorDip Universal forms a natural microfilm with bacteria and fungi. This product also ensures a rapid start and new root formation. Humic acids and seaweed extracts stimulate rapid root growth. The combination of mycorrhiza and rhizobacteria restores the essential biology in plant holes, which has been disturbed by tillage. Studies show that differences in growth are significant in the long term. This is due to the increased absorption range, nutrient density and access to capillary water.



PRODUCT BENEFITS

- All-in-one solution
- · Less replanting
- Free of pathogens
- Increases the survival rate of bare rooted plants
- Simple and economical application
- · Forms a microfilm around the roots
- Significantly improved growth annually
- Significant long-term growth differential
- Increases the tolerance for drought and heat stress

USE IN COMBINATION WITH OTHER (PHC) PRODUCTS

MycorDip Universal can be used in combination with all PHC fertilizers, PHC soil enhancers and PHC plant enhancers. Application of Fulvic 25 and PHC Myconate amplifies the effect of MycorDip Universal.

Packaging, transport & storage

MycorDip Universal is supplied in a box containing 7 bags of 400 grams. This product attracts moisture. Store sealed, dry, away from UV light and between 0 °C and 30 °C. Shelf life: 2 years.

Health and safety information

Not intended for ingestion. Wash hands after use. In case of an accident or if you feel unwell, consult a doctor. KEEP OUT OF REACH OF CHILDREN.

Product licences

MycorDip Universal is a natural mycorrhizal biostimulant.



We Grow Soil.

INGREDIENTS

Endomycorrhiza	1,50 %
Ectomycorrhiza	0,05 %
Rhizobacteria	2,5 %
Polyacrylate gel	25 %
Seaweed extract	25 %
Fulvic Dry	25 %
Harpin protein	10 %
Formononetine	0,5 %
Inert ingredients	10,45 %

DOSAGE (400 gram)

Annual seedlings	500 - 1000 plants
Shrubs	100 - 125 plants
Forest plantation	80 - 125 plants
Fruit trees (two years old)	500 plants
Fruit trees (three years old)	300 plants

GEGARANDEERDE ANALYSE

Endo mycorrhiza	
Glomus deserticola Glomus etunicatum Glomus clarum Rhizophagus irregularis	35 spores/gram 24 spores/gram 24 spores/gram 35 spores/gram
Ecto mycorrhiza	
Pisolithus tinctorius	850,000 sporen/gram
Bacillus licheniformis	1x10 <u></u> 8 cfu/gram
Bacillus amyloliquefaciens	2x10 ⁸ cfu/gram
Bacillus pumilus	2x10 ⁸ cfu/gram
Bacillus subtilis	1x10 <u>°</u> cfu/gram
Azotobacter chroococcum	2x10 ⁸ cfu/gram

ADDITIONAL INFORMATION

Suitable for all species of trees and shrubs with bare roots.

Mix 1 package (400 grams) with 15 to 50 litres of water. Stir for 3 to 5 minutes to achieve a smooth, firm mixture. Immerse the roots of the plant material completely, then plant immediately. Plant the top roots no more than 1 cm below ground level. Use dissolved product within 6-10 hours.

After some time, the dip may thicken as a result of soil particles. In that case, add equal amounts of MycorDip Universal and water. No more than 15% extra water should be added. Do not mix with pesticides. Protect roots from dehydration, wind and sunlight.

Consult your product representative for tailor made advice.

As with all organic materials, the analysis may vary as much as 15%.



Immersion zone

WARRANTY

Plant Health Cure sells the product PHC Mycordip Universal. Follow the instructions on the packaging closely for use. We cannot guarantee suitability of the product outside the originally intended application. Plant Health Cure is only obliged to replace products that do not meet the specifications. Suggestions for use and information about results after use of the product - obtained from the manufacturer - can be considered reliable. As Plant Health Cure cannot exercise any control over the conditions of use, the buyer/user is responsible for all results, including injury or damage resulting from the use of this product alone or in combination with other materials. Keep out of reach of children.

The most recent version of the data sheet is always available on www.phc.eu/en.