

Bio stimulant for plant material with bare roots

Free of pathogens

An all-in-one root dip for transplanting of container seedlings and bare-root plants or trees. Universally applicable for trees and plant material due to the combination of endomycorrhiza and ectomycorrhiza. Mycorrhizal fungi colonise the roots under different conditions, resulting in a significant increase in - among others - the absorption capacity.

Bare-root plants are much more fragile when being transplanted. MycorDip forms a natural micro-film of bacteria and fungi. This product also facilitates a rapid colonisation and new root formation. Humic acids and seaweed extracts stimulate strong root growth. The combination of mycorrhiza and rhizobacteria restores the essential biology around the roots, which has been disrupted by soil tillage. Research demonstrates 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.



THE PRODUCT BENEFITS

- All-in-one solution
- Less deterioration
- · Pathogen-free
- Increases the survival chances of bare-root plants
- Simple and economical application
- Forms a micro-film around the roots
- Significantly improved growth annually
- Significant difference in further growth long term
- 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 amplifi es the eff ect of MycorDip Universal.

Packaging, transport & storage

MycorDip Universal is supplied in a box containing 5 bags of 425 grams. This product attracts moisture. Store sealed, dry, away from UV light and between 0 °C and 30 °C. As with all organic materials, the analysis can vary by 15%.

Health and safety information

This product should not be ingested. Wash hands after use. Consult a doctor following an accident or if the person feels unwell. KEEP OUT OF REACH OF CHILDREN

Product licences

MycorDip Universal is a natural mycorrhizal bio stimulant.

PHC
Plant Health Cure

We Grow Soil.

p.t.o.

INGREDIENTS

Endomycorrhiza (116 spores/gram)	0.2%
Ectomycorrhiza (209,000 spores/gram)	0.1%
Rhizobacteria	2%
Polyacrylate polymer gel	26%
Seaweed extract	25.9%
Humic acid	18%
Maltodextrin	0.8%
Citric acid	0.7%
Yeast extract	0.3%
Formononetin	0.1%
Inert ingredients	25.9%

DOSAGE (425 gram)

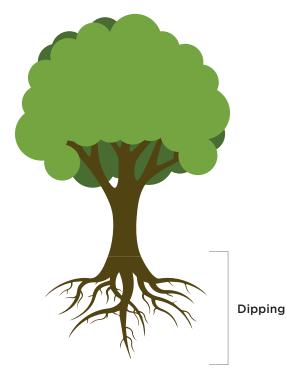
Annual seedlings	500 - 1000 plants
Shrubs	100 - 125 plants
Forest and hedging plants	80 - 125 plants
Fruit trees (two years old)	500 plants
Fruit trees (three years old)	300 plants

ADDITIONAL INFORMATION

Suitable for all species of trees and shrubs with bare roots. Mix 1 package (425 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 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 prod-uct representative for tailor-made advice.

GUARANTEED	ANALYSIS

Entrophospora colombiana	29 spores/gram
Glomus etunicatum	29 spores/gram
Glomus clarum	29 spores/gram
Rhizophagus irregularis	29 spores/gram
Ectomycorrhiza	
Pisolithus tinctorius	209,000 spores/gram
Bacillus licheniformis	1.4x10 <u>6</u> CFU/gram
Bacillus megaterium	1.4x10º CFU/gram
Bacillus polymyxa	3.10⁵ CFU/gram
Bacillus pumilus	1.4x10 <u></u> CFU/gram
Bacillus subtilis	1.4x10 <u>6</u> CFU/gram
Paenibacillus azotofixans	3x10 CFU/gram



GUARANTEE

MycorDip is a product sold by Plant Health Cure. 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 Care 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.