



PHC® for transplants is used to treat trees and shrubs with beneficial mycorrhizal fungi and biostimulants at planting time. PHC® for transplants is a comprehensive soil inoculant combining mycorrhizal fungi, beneficial rhizosphere bacteria and formononetin, a naturally occurring isoflavone that increases root colonization by VA mycorrhizal (VAM) fungi. Also included are Terra-Sorb® hydrogels to hold moisture in the root zone, humic acids and various microbial nutrients.

#### DIRECTIONS FOR USE

Use 1 packet (3 oz) per caliper inch.

1. Mix Tree Saver evenly into the backfill soil next to the root ball.
2. Pack the treated backfill firmly around the root ball.
3. Mulch and water to soil saturation.

1 packet of PHC® for transplants treats 3, 1-gallon containers or 1, 5 to 15-gallon containerized trees or shrubs.

#### SAFETY AND HANDLING

Read directions carefully. Buyer assumes all responsibility for safety and use not in accordance with directions.

Keep out of reach of children.

**STORAGE:** Avoid excess heat. Store in a cool, dry place and keep tightly sealed

#### NON PLANT FOOD INGREDIENTS

Terra-Sorb® Planting gel .....	30%
Acrylamide copolymer	
Soluble Yucca Plant Extract .....	5%
derived from <i>Yucca schidigera</i>	
Seakelp Meal .....	23%
derived from <i>Ascophylum nodosum</i>	
Humates .....	15%
derived from Leonardite humates	

#### MICROBIAL CONTENT PER 3-OZ PACKET

##### Ectomycorrhizal Fungal Spores

*Pisolithus tinctorius* .....17.8 Million/pack (210,000/cc)

##### VA Endomycorrhizal (VAM)\* Fungi Spores 1000/pack (11/cc)

*Glomus clarum* .....Min. 15% of total VAM spores

*Glomus etunicatum* .....Min. 15% of total VAM spores

*Glomus intraradices* .....Min. 15% of total VAM spores

*Entrophospora columbiana* .....Min. 15% of total VAM spores

\*VESICULAR ARBUSCULAR MYCORRHIZAL FUNGI

#### PHC® FOR TRANSPLANTS IS A NON PLANT FOOD PRODUCT



To reorder, contact: Gardener's Supply  
128 Intervale Road, Burlington, VT 05401  
800-427-3363 • www.gardeners.com

Manufactured by: Plant Health Care, Inc.  
440 William Pitt Way, Pittsburgh, PA 15238  
800-421-9051 • www.planthealthcare.com  
© 2005 Plant Health Care, Inc.