

# HYDROPONIC PERLITE

Perlite is adaptable to a variety of growing environments and systems. Not only can this product be used as a growing medium for hydroponic systems, but also as an amendment for container plants, root cuttings, and field/garden grown plants.

Versatility in Hydroponics: Perlite can be scaled up easily to meet the needs of increased production. Perlite is used to grow small-leafed crops such as micro-greens in conjunction with Nutrient Film Technique (NFT). For larger crops, perlite is ideal for use with modular systems such as "Dutch" or "Bato" buckets and perlite-filled "Grow-bags".

Water Availability & Conservation: As a moisture-holding growing medium, perlite is effective due to its superior capillarity. Nutrient-enriched water is drawn to the tiny irregularities on the surface of the particles and is well distributed.

## **DIRECTIONS FOR USE:**



## **CONTAINER PLANTS**

- Mix 30% Hydroponic Perlite with 70% peat moss
- Place plant in mixture at original depth Hydroponic Perlite can be used to facilitate better drainage in humid environments



#### **HYDROPONIC SYSTEMS**

- For even greater performance use, fertigation sleeves



#### **ROOT CUTTINGS**

- Add full-strength Hydroponic Perlite into trays
- Water well, place cuttings into trays and put trays
- Cover tray in a white plastic trash bag to retain moisture Check to remove any failing or mildewing cuttings



### FIELD/GARDEN GROWN PLANTS

- Hydroponic Perlite can be mixed directly into field/garden soils to create a porous, well-drained soil which allow roots to breathe and stop soil compaction
- Mix 10-20% Hydroponic Perlite into your garden soil to provide adequate oxygen to the roots
- Perlite is a mined mineral that resists degradation and retains its



CONTAINS NON-PLANT FOOD INGREDIENTS **GUARANTEED ANALYSIS** SOIL AMENDING INGREDIENTS: 100% PERLITE

PURPOSE: IMPROVES ROOT ZONE AERATION



GUARANTEED BY DICALITE MANAGEMENT GROUP 100 FOUR FALLS, SUITE 500, CONSHOHOCKEN, PA 19428 FOR QUESTIONS OR PRODUCT SUPPRT EMAIL: INFO@HARVESTHERO.COM OR CALL: (610) 660-8814. INFORMATION REGARDING THE CONTENTS AND LEVELS OF METALS IN THIS PRODUCT IS AVAILABLE ON THE INTERNET AT HTTP://WWW.AAPFCO.ORG/METALS.HTML

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SUPERIOR WATER DRAINAGE



**NET WEIGHT 3.03 LB / 1.37 KG** 



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**NET CONTENTS** 











