

# ARBORCHAR™



3-6-4 PREMIUM FERTILIZER & BIOCHAR BLEND

## ROOT, FLOWER & FRUIT

Plant Growth & Soil Enhancement for  
Indoor & Outdoor Growing

### Soil Structure

*Improves soil structure and porosity creating a better root environment.*

### Plant Nutrition

*Provides nutrition for ornamental and edible plants.*

### Environmental Benefits

*Improves moisture retention and reduces nutrient leaching.*

Our Biochar is obtained by the thermochemical conversion of sustainably grown hardwood, that is untreated, unpainted, and with no added salt. This process turns it into a porous and activated carbon material which helps to improve soil structure, conserve water, and sequester carbon.

### Guaranteed Analysis:

Total Nitrogen (N).....	3.0%
0.15%...Ammoniacal Nitrogen	
0.25%...Other Water Soluble Nitrogen	
4.60%...Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	.6.0%
Soluble Potash (K <sub>2</sub> O).....	4.0%
Calcium (Ca).....	10.0%
Magnesium (Mg).....	2.0%
2.00%....Water Soluble Magnesium	
Derived from: Blood Meal, Bone Meal, Calcium Chloride, Sulfate of Potash Magnesia	
Soil Amending Ingredients:	
Biochar from Hardwood.....	22.0%
Total Other Ingredients.....	78.0%

Purpose: To increase microbial activity and enhance nutrient uptake.

Information regarding the content and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>

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Net Weight: 1 lbs (0.45 kg)

**KEEP OUT OF REACH OF CHILDREN**

## THE ARBORCHAR DIFFERENCE:

ARBORChar Root, Flower & Fruit is more than a soil amendment. It is a fertilizer, containing primary and secondary nutrients that are amended with Biochar to help improve leaf vigor, root growth, and soil structure.

- Increases moisture infiltration, permeability, and retention.
- Supplies organic matter and aids in the proliferation of soil microorganisms.
- Added Calcium may help to inhibit Blossom End Rot due to Calcium deficiency.
- Made from recycled hardwood trees for increased porosity.

## GENERAL USE INSTRUCTIONS

Use ARBORChar All Purpose Grow on indoor and outdoor vegetables, herbs, annuals, perennials, trees and shrubs.

Mix in at least 1 inch below the surface in new planting beds, around established plants, or in root zone when planting. Repeat applications throughout the growing season every two to four weeks to maintain optimal nutrition. Water in thoroughly after application.

Amount of product	Container Diameter	Container Volume
1 - 4 tsp	6 - 24 in	1 - 5 gal

Amount of product	Square Feet	Drip Line Diameter
1/2 cup	12	4 ft
1 cup	25	10 ft
3 cups / 1 lb.	200	28 ft

## RESTRICTIONS

- Use only as directed.
- Use caution when applying to sensitive or immature plants. Test a small area before applying throughout.
- Do not apply to plants that are damaged by herbicides
- Do not apply during temperature extremes (<40°F or >90°F) or in a 48-h period when these extremes are expected
- Keep away from heat and open flame

## STORAGE & DISPOSAL

- Store in a cool, dry place out of reach of children and pets.
- Dispose of or recycle empty bag as required by State and Local authorities.

## NOTICE OF WARRANTY

Arborjet, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the General Use Instructions.

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