

# ADVANCE Concentrate

- Same technology as Advance but in concentrated form with no starter carrier.
- Can be mixed with starter or nutrient solutions.
- Breaks nutrient bonds formed in the soil.
- Solubilizes nutrients making P, K, Ca, Mg, Mn, Mo, Fe, and S more available to plants
- Natural material mimicking the way nature solubilizes nutrients for absorption.
- Solubilizes mineral accumulation in drip lines thus cleaning and preventing stopped up drip lines and emitters.
- Advance Concentrate contains mono-, di-, and polycarboxylates which have multiple active sites to bind with and solubilize nutrients.
- Advance Concentrate can bind with most nutrients in the soil making them available to the plant.
- Contains no complexed metals.

## Get The Most From Your Nutrients

A proprietary composition of natural carboxylic acids secreted by soil bacteria, fungi, and plant roots to enhance solubilization and uptake of plant nutrients

Not a plant food product

*Plants show dramatic response to nutrient availability*



Treated with Advance Concentrate (10oz/acre)



Untreated Check

### RESULTS - Split Sample Water Extraction

Media Analysis	Sample 1 (ppm)	Sample 2 (ppm)	Increase (ppm)
Nitrate (NO <sub>3</sub> -N)	7.52	11.10	3.58
Ammonium (NH <sub>4</sub> -N)	2.72	2.39	-0.33
Phosphorus	27.91	104.06	76.15
Potassium (K)	42.98	308.41	265.43
Calcium (Ca)	19.45	152.99	133.54
Magnesium (Mg)	13.15	64.59	51.44
Iron (Fe)	85.90	129.94	44.04
Manganese (Mn)	0.41	3.07	2.66
Boron (B)	0.47	0.45	-0.02
Copper (Cu)	0.16	0.40	0.24
Zinc (Zn)	0.86	2.16	1.3
Molybdenum (Mo)	0.00	0.00	0
Sodium (Na)	18.91	17.79	-1.15
Aluminum (Al)	252.56	270.70	18.14
pH	6.18	5.46	
Soluble Salts	0.21	1.07	0.86

**Help Eliminate Your Limiting Factors**

For more information, contact your local Coastal AgroBusiness Solutions Advisor.

[www.coastalagro.com](http://www.coastalagro.com) 1-800-635-1388

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