Product Label





Soil and Fertilizer Additive To Enhance Nutrient Availability

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

Active Ingredients:	
Natural carboxylic acid solution	40%
Other Ingredients	60%
Total	100%

Not a Plant Food Product

CAUTION

KEEP OUT OF REACH OF CHILDREN
Read entire label for additional precautionary statements.

Manufactured By: Coastal AgroBusiness, Inc. Greenville, North Carolina **Advance Concentrate** is a proprietary composition of natural carboxylic acids secreted by soil bacteria, fungi, and plant roots. These natural acids enhance the solubilization and uptake of plant nutrients by regulating microbial growth and function and by controlling the processes that enhance nutrient availability, uptake, and assimilation. **Advance Concentrate** will improve the availability of added phosphates and nutrients as well as increase the availability of phosphorous and other nutrients already found in the soil. In both cases, these nutrients become more available to the crop.

PRECAUTIONARY STATEMENTS / HAZARDS TO HUMANS

CAUTION. Harmful if swallowed, inhaled, or absorbed through skin. Can cause skin, mucous membrane and eye irritation. Avoid contact with eyes, skin or clothing. Use caution when opening. Avoid breathing vapors or spray mists. Use only with adequate ventilation. Wash thoroughly after handling. Remove and wash contaminated clothing before reuse. Do not apply this product in a manner as to directly or through drift expose workers or other persons. Always read and follow product labeling.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Give large amounts of water and induce vomiting. Get immediate medical attention. Never induce vomiting or give anything by mouth to an unconscious person.

If in eyes: Flush eyes with copious amounts of clean water for at least 15 minutes. Get medical attention.

If on skin: Remove contaminated clothing and wash skin with soap and water. If irritation develops, get medical attention.

NOTE: If contact is made with spray solution containing pesticides, follow the "First Aid" statements on the pesticide label.

STORAGE AND DISPOSAL

Do not store near heat or open flame. Store in original container only. Keep container closed when not in use. Keep from freezing. If damaged or leaking, soak up with absorbent material and place in suitable container for disposal. Transfer remaining product to suitable container for storage and label.

Do not contaminate water, food, or feed by storage or disposal. Do not contaminate water by runoff from equipment wash waters or spray materials. Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. Container disposal: Triple rinse (or equivalent) and add rinsate to spray tank, then offer for recycling, or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

AGRICULTURAL USE REQUIREMENTS AND USER SAFETY RECOMMENDATIONS

When used in conjunction with pesticides, consult pesticide manufacturer's label for worker protection recommendations. Use of waterproof gloves and protective eyewear is recommended when handling this product.

DIRECTIONS FOR USE

Advance Concentrate may be applied in a number of ways to enhance the solubilization, availability, and uptake of plant nutrients. **Advance Concentrate** may be applied to the seed furrow at planting as a neat solution or with starter fertilizer, as a foliar spray with plant nutrients, as a side dressing with fertilizer, through drip or center pivot irrigation systems, or impregnated onto dry fertilizer formulations.

Application	Rate
At Planting	6 oz/acre in furrow
	10 oz/acre with popup fertilizer
Side Dress	12 oz/acre with fertilizer solution
Drip and Center Pivot Irrigation	8-32 oz/acre per application
	with nutrient solution
Foliar Applications	4-10 oz/acre per application in a foliar
	nutrient solution
Alkaline/Calcareous soils	Broadcast up to 1 gallon per acre to
	release phosphates, calcium,
	magnesium, iron, or zinc
Saline Soils	Broadcast up to 1 gallon per acre to
	increase tolerance to sodium

Due to variations in materials, soils, waters and other conditions, the optimum use rate may vary. Use in drip line irrigation will help dissolve mineral deposits in the lines. When mixing in fertilizer solutions whether for in-furrow, side dress, foliar, or other applications, make sure Advance Concentrate is mixed well into the base material to ensure even and proper distribution.

ALWAYS READ AND FOLLOW LABEL DIRCETIONS

KEEP FROM FREEZING

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions contained on this label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use, storage or handling of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. These risks include, but are not limited to damage to plants, crops, and animals to which the material is applied, failure to control pests, damage caused by drift to other plants or crops, and personal injury.