



FERTILIZER ADDITIVE

5.00%	ACTIVE INGREDIENT(S):	Fulvic Acid
95.00%	OTHER INGREDIENTS	
100.00%	TOTAL	

THIS PRODUCT IS NOT A PLANT FOOD OR SOIL AMENDMENT.

KEEP OUT OF REACH OF CHILDREN

WARNING

Causes serious eye irritation
Causes skin irritation
May cause respiratory irritation



WT. PER GALLON: 8.35 lbs. (3.79 kg/gal.) SN 050415G
8.35 lbs. (1.0 kg/liter)

- NET CONTENTS: □ 5 Gals. (18.93 Liters)
□ 30 Gals. (113.55 Liters)
□ 275 Gals. (1040.88 Liters)
□ Bulk

MANUFACTURED FOR
HELENA CHEMICAL COMPANY
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TN 38017
901-761-0050



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption.

Personal Protective Equipment (PPE): Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when using this product. Take off any contaminated clothing and wash before reuse.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> Call a POISON CENTER or doctor immediately. Rinse mouth. Do NOT induce vomiting. Do not give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor.
IF INHALED:	<ul style="list-style-type: none"> Move person to fresh air and keep at rest in a position comfortable for breathing if they feel unwell. If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a POISON CENTER or doctor for treatment advice.
IF ON SKIN OR HAIR:	<ul style="list-style-type: none"> Take off immediately all contaminated clothing. Rinse skin with water or shower.

Disclaimer: Always refer to the label on the product before using Helena or any other product.

- Get medical attention if irritation develops or persists.
- Wash contaminated clothing before reuse.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate. Keep locked up and out of the reach of children.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water to spray tank. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

GENERAL INFORMATION

NutrAsyst® is a fulvic acid based fertilizer additive that is designed to improve fertilizer application and compatibility.

NutrAsyst® can be applied to all crops including: vegetable crops, row crops, field crops, trees, nut trees, vines, ornamentals, lawns, and garden landscaping.

NutrAsyst® can be mixed with most liquid fertilizers and liquid plant nutritional products.

NutrAsyst® can also be applied with fertilizer mixtures that contain insecticides, herbicides, plant growth regulators, and fungicides.

NutrAsyst® can be applied with all transplant solutions, dips and all watering solutions. It can be applied to all soil types and pH ranges.

SUGGESTED DIRECTIONS

FOLIAR APPLIED vegetable crops, row crops, field crops, feed crops, trees, nut trees, vines, ornamentals, lawns, gardens and landscaping): NutrAsyst® may be applied at up to 8 quarts per acre, per application. Apply at least 1 quart per acre in all foliar applications. Use higher rates as spray volume increases. NutrAsyst® can be added to all foliar sprays. If sprayed without mixing with other nutrients, dilute in at least 10 gallons of water. If applied in spray mixes with copper based fungicides, keep pH at 6.0 or above.

TRANSPLANTING OR CUTTING: Mix ½ gallon NutrAsyst® per 20 gallons of solution.

TURFGRASS APPLICATIONS: Include with all foliar nutrient applications at 2 quarts/acre in 40 to 60 GPA. Use alone, before, during or after stress periods at 1.5 fluid ounces per 1000 square feet. **CAUTION: SPRAY MIX COMBINATIONS WITH SELECTIVE AND PRE-EMERGENT HERBICIDES ARE NOT RECOMMENDED.**

TREES, SHRUBS, WOODY ORNAMENTALS AND BEDDING PLANTS: Include with all foliar nutrient applications at 1 gallon per 100 gallons of spray volume. Use alone, before, during or after stress periods at 2 gallons per 100 gallons of spray volume. **CAUTION: SPRAY MIX COMBINATIONS WITH SELECTIVE AND PRE-EMERGENT HERBICIDES ARE NOT RECOMMENDED.**

ORNAMENTALS: Broadcast spray or inject into irrigation at 1 gallon per acre, 1 to 3 times during the season. Application is targeted at the soil but foliar contact is not detrimental. Mix with deep root injections at 2 quarts per 10 gallons of spray solution.

APPLICATION WITH LIQUID FERTILIZERS: Use at the rate of 1 quart to 2 gallons per acre in liquid starter on pop up fertilizers. Do jar test for compatibility.

NutrAsyst® is compatible with most fertilizers, pesticides, fungicides, and plant growth regulators. **SPRAY MIX COMBINATIONS WITH SELECTIVE AND PRE-EMERGENT HERBICIDES ARE NOT RECOMMENDED.** If unfamiliar with its use, be sure to check with Helena Chemical Company for compatibility or perform a jar test mixing each product in the same ratios as to be field applied.

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale-Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

This label is believed to be reliable and must be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury

to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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