



MEGAFOL®

3-0-8

PLANT NUTRIENT FOR FRUITS, VEGETABLES AND FIELD CROPS

GUARANTEED ANALYSIS

Total Nitrogen (N)	3.0%
2.0% Urea Nitrogen (N)	
1.0% Other Water Soluble Nitrogen (N)	
Soluble Potash (K ₂ O)	8.0%

Derived from: Urea, Potassium Hydroxide, Potassium Carbonate, Sugar Beet Vinasse, Kelp Extract

KEEP OUT OF REACH OF CHILDREN

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200 The product does not require a hazard warning label in accordance with GHS criteria.

SHAKE WELL BEFORE USING

WEIGHT PER GALLON: 10.2 lbs (4.6 kg) @ 68° F SN 090820HAE

NET WEIGHT: 25.5 lbs (11.6 kg)

NET CONTENTS: □ 2.5 Gallons (9.46 Liters)

□ 265 Gallons (1003.13 Liters)

Information about the components of this lot of fertilizer may be obtained by writing to Helena Agri-Enterprises, LLC, 225 Schilling Boulevard, Suite 300, Collierville, TN 38017 and giving the lot number which is found on the container.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html>

A product of Italy

F002593

MANUFACTURED FOR

HELENA AGRI-ENTERPRISES, LLC
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TENNESSEE 38017
901-761-0050

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES. 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. Do not smoke, drink, or eat while using this product. Take off any contaminated clothing and wash before reuse.

FIRST AID

IF IN EYES:	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.
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IF SWALLOWED:	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.
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IF INHALED:	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.
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IF ON SKIN OR HAIR:	Take off immediately all contaminated clothing. Rinse skin with water or shower. Get medical attention if irritation develops or persists. Wash contaminated clothing before reuse.
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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

MEGAFOL® is a liquid foliar fertilizer specially formulated to improve the vigor of vegetables, fruits, and field crops.

MEGAFOL® is intended to supplement standard fertility programs and it is a readily available source of nitrogen and potassium.

CLEANING OF SPRAYER

Flush with clean water all parts of the sprayer, including the pump, hoses and nozzles, several times prior to and after the use of this product.

DIRECTIONS FOR MIXING

MEGAFOL® will disperse in water with little agitation. Any residue in pails is water-soluble. Triple rinse and add contents to the spray tank. Do not reuse container.

TANK MIXES: **MEGAFOL®** can be tank mixed with pesticides, fertilizers and any other chemicals. It is advised to conduct a compatibility test.

MEGAFOL® can be applied with copper based product on citrus and tomatoes, taking caution not to spray in extreme hot temperatures or at full bloom. On other crops with different sensitivities to copper, a small scale pretest is recommended before to apply **MEGAFOL®** in combination.

MEGAFOL® MUST NOT be applied directly to the soil on field crops in **Iowa**. In **Mississippi** this is a Low Analysis Fertilizers.

Do not sell unpacked.

FOLIAR APPLICATION RATES AND TIMINGS

CROP (including but not limited to)	RATE	SPRAY VOLUME	APPLICATION TIMING
VEGETABLES CROPS Pepper, eggplant, zucchini, melon, water melon, cucumber, tomato, cole crops, leafy vegetables, etc.	2-3 pints per acre	Use 2 pints/acre in low volume applications (10-25 gal/acre) and 3 pints/acre in higher water volumes.	First application after transplanting, then every 10-14 days.
FRUIT CROPS Apples, cherries, citrus, pear, stone fruit, kiwi, raisin, table and wine grapes, berry crops such as blueberries, cranberries and strawberries, etc.	2-3 pints per acre	Use 2 pints/acre in low volume applications (10-25 gal/acre) and 3 pints/acre in higher water volume.	In general, apply every 10-14 days. Apples and pears: pre-bloom, vegetative growth, fruit set. Stone fruit: vegetative growth, after set. Strawberries: after fruit set, fruit enlargement. Blueberries: pink bud, then every 10 days (1 quart/acre rate). Grapes and kiwi: vegetative growth, prebloom, after fruit set.
NUT CROPS Almond, pecan, pistachio, walnut, etc.	2-3 pints per acre	Use 2 pints/acre in low volume applications (10-25 gal/acre) and 3 pints/acre in higher water volumes.	Vegetative growth, then after setting.
FIELD CROPS	12.8-16 oz	Use 12.8-16 oz/ac in	Mid-vegetative. Can

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

Corn, cotton, peanuts, potatoes, rice, soybeans, sorghum, sugar cane, sugar beets, wheat, etc.	per acre	low volume applications (use a minimum of 2 gallons/acre spray volume by air and minimum of 10 gallons/acre by ground) and 16-20 oz/acre in higher water volumes.	be mixed with herbicides (including glyphosate) and fungicides. Repeat applications may be made every 10-14 days.
FORAGE CROPS Alfalfa, timothy, fescue, etc.	10-20 oz per acre	Use 10-16 oz/ac in low volume applications (3-10 gal/acre) and 16-20 oz/acre in higher water volumes.	Apply when plants are 3-6 inches high before first cut and then 10-14 days before each cut.

NURSERY & GREENHOUSE: Use 1 quart per 100 gallons of water on plants, flowers, shrubs and trees for direct spray to foliage and for transplanting work. For preparing transplant slurry add 2 ounces per 3 gallon bucket of puddled soil. NOTE: In a sprinkler system, use 1 pint per 100 gallons or more of water every 2-3 weeks or 4 ounces per 100 gallons or more of water 2-3 times a week per 400 sq. ft. of area. Do not apply prior to 21 days after planting.

ALL TURFGRASS AREAS: The type of grass, color and rate of growth will dictate rate and frequency of application. 1 quart (.75 oz / 1000) to 2 gallons / acre monthly during the growing season.

MEGAFOL® can be combined with all plant protectants applications (see Compatibility). Apply 1 qt. in 100 gallons of water per 5,000 sq. ft. or 6 oz. in 10 gallons per 1,000 sq. ft. Apply monthly starting February or March. More frequent applications for desirable color and growth. Apply through fertigation or conventional sprayer.

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED.

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 price will be refunded.

The directions on this label are believed to be reliable and must be followed carefully. Insufficient control of pests and/or 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 Agri-Enterprises, LLC (the "Company") or the 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 in the directions for use 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 Agri-Enterprises, LLC'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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