



READY TO USE LIQUID MICRONUTRIENT SOLUTION

GUARANTEED ANALYSIS

Iron (Fe) 1%
1% Chelated Iron (Fe)

Derived from: Iron EDDHA (63% ortho-ortho EDDHA and 37 % ortho-para EDDHA)

KEEP OUT OF REACH OF CHILDREN

WARNING

Causes eye irritation
Causes mild skin irritation

WEIGHT PER GALLON: 8.89 Lbs. (4.03 kg) SN 051115/0419HAE

NET CONTENTS: □ 250 Gallons (946 L)

□ Bulk

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

F002593

MANUFACTURED FOR

HELENA AGRI-ENTERPRISES, LLC

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 eye irritation. Causes mild skin 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:

- 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:

- 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:

- 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:

- 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.

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

FERRILENE® RTU (0-0-0) is a Ready-to-Use source of Iron Chelate readily available for crops, especially in alkaline soil conditions. The product is to be applied into the root zone through drip line, drench, injection, band application (watering in the solution).

DIRECTIONS FOR MIXING

For in-furrow, banded or side dressed applications through conventional equipment. Use **FERRILENE® RTU** at the rate of 1-5 Gallons per acre. 1 gallon of **FERRILENE® RTU** contains the equivalent to 1 Lb of Ferrilene Dry.

Best results are obtained when **FERRILENE® RTU** is incorporated, injected, or applied alone in a zone or band in the soil or with fertilizer at a minimum depth of two (2) to four (4) inches. The recommendations for use of this product are based upon the best current information available.

FERRILENE® RTU is a product to be used alone or mixed with water or starter fertilizers. Always check compatibility prior to mixing and apply the spray mix as soon as possible.

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.

FIELD APPLICATION INSTRUCTIONS

The product can be applied throughout the season, but applications during the early stages of vegetative development or post harvest (before dormancy) are preferred. Splitting smaller amounts of product and making several applications, is preferable to applying large quantities of **FERRILENE® RTU** in fewer applications. Rates depend on deficiency, severity and soil conditions (lower rates with more applications on sandy soils).

SOIL APPLICATION	
RATE: 1-5 Gallons per Acre	
CROPS	TIMING
Fruit and Nuts crops: Apples, Apricots, Avocados, Cherries, Macadamias, Nectarines, Peaches, Pears, Plums, Prunes and Walnuts	Apply annually in the spring, either prior to or at the time of new spring growth. Post harvest application prior dormancy are either recommended.
Citrus	Broadcast evenly within the drip line prior to the winter flush of growth.
Grapes	Early spring or when deficiency symptoms first appear.
Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries, Blueberries, and Strawberries	Early spring or when deficiency symptoms first appear.
Field crops: Alfalfa and Forage Grasses, Cotton, Cowpeas, Field Peas, Flacks, Rice, Soybeans, Sunflowers, Sugar Beets, and Sugarcane	At planting or when deficiency symptoms first appear.
Corn, Peanuts, and Sorghum	At planting or when deficiency symptoms first appear.
Vegetable crops: Beans, Corn, Mustard and Spinach	At planting or when deficiency symptoms first appear.
Black-eyed Peas, Carrots, Cucumbers, Eggplants, Melons, Onions, Parsnips, Peas, Peppers, Potatoes, Radishes, Squash, Tomatoes, and Turnips	At planting or when deficiency symptoms first appear.
Cabbage, Cauliflower, Celery, and Lettuce	At planting or when deficiency symptoms first appear.

Use lower rates in maintenance situations and higher rates in deficiency situations.

The actual rate applied should be based on soil type and severity of Iron deficiency.

WARNING: FERRILENE® RTU is compatible with most pesticides and fertilizers. However, because of the large number of pesticides registered for pest control and the large number of fertilizers, a small test area should be performed before applying to large plant areas sprayed to determine that no phytotoxicity or undesirable effects result from the combination spray. To avoid possible injury to plants, do not use in combination with oils.

WARNING: Direct exposure to sunlight is to be avoided.

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.

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 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 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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