



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Biopesticides and Pollution Prevention Division (7501W)  
401 M Street, S.W.  
Washington, DC 20460

EPA Reg. Number

64872.1

Date of Issuance:

FEB 16 1996

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product:

Green Sol Sul-15 Plus

Name and Address of Registrant (include ZIP Code): Frit Industries  
Jodie Parker Road  
Ozark, Alabama 36360

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided that you:

1. Submit and /or cite all data required for registration/reregistration of your product under FIFRA Sec.3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA Sec.4.

2. Revise the EPA Registration Number to read, "EPA Reg. No. 64872.1".

3. Submit three(3) copies of the revised final printed label for the record.

4. On page 2 of 6, under **ENVIRONMENTAL HAZARDS**, delete "For terrestrial uses" from the first sentence. Make the last sentence read "...water by cleaning of equipment or disposal of ...".

5. Page 3 of 6, under **Storage and Disposal, Container Disposal**, the first sentence should read "... or equivalent). Then offer...".

If these conditions are not complied with, the registration will be subject to cancellation in accordance with the FIFRA Sec.6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your record

(see second page for signature)

Signature of Approving Official

*Jane L. Anderson*

DATE

*2/15/96*

EPA Form 8570-6

Recvd 2/6/96

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
1/19/96

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

# GREEN•SOL™

## SUL-15 PLUS

### ACTIVE INGREDIENT:

Gibberellic Acid ..... 0.025%

**INERT INGREDIENTS:** ..... 99.975%

**TOTAL** 100.000%

This product contains 0.01 oz. of gibberellic acid per quart.

### GUARANTEED ANALYSIS (Fertilizer)

Sulfur (combined) as S ..... 15.0%

Derived from Liquid Ammonium Thiosulfate.

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

MANUFACTURED BY:  
FRIT INDUSTRIES  
JODIE PARKER ROAD  
OZARK, ALABAMA 36360

NET CONTENTS: 5 GALLONS  
NET WEIGHT: 48.5 LBS/22.04 KG

EPA EST. NO. 64872-AR-001  
EPA REG. NO 64872-R

**READ ENTIRE LABEL BEFORE USE**

**PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

**STATEMENT OF PRACTICAL TREATMENT (FIRST AID)**

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of the throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and handlers must wear:

- A. Long sleeved shirt and long pants;
- B. Waterproof gloves;
- C. Shoes plus socks.

Follow manufacturers' instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**ENVIRONMENTAL HAZARDS**

*delete*  
Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

*by cleaning of equipment or*

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store away from extremes of temperature, excessive moisture or humidity. Minimize exposure when opening or closing container. If container is damaged, dispose of spilled material and transfer to a clean, dry labeled container. Store in original container. Keep separate during storage to prevent cross-contamination of other pesticides, fertilizers, food, feed, etc. Avoid storage near oxidizers, strong acids or strong alkalies. Do not use copper, zinc, tin, or their alloys in storage or handling systems for this product.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent), then offer for recycling or reconditioning, 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.

### GENERAL INFORMATION

Sulfur is a chemical element and as a fertilizer has many essential roles in plants. SUL-15 PLUS activates the enzyme and hormone systems in plants which are essential for normal plant growth and reproduction. SUL-15 plus provides nutrients for healthier roots, stronger stems and stalks and better fruit. SUL-15 PLUS is beneficial when applied anytime during the growing season.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not apply this product through any type of irrigation system.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about Personal Protective Equipment (PPE) and restricted entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- A. Coveralls;
- B. Waterproof gloves;
- C. Shoes plus socks.

*OK  
Justy Smith  
informed*

### METHOD OF APPLICATION

Unless otherwise specified, dosage rates are to be mixed in 5 to 10 gallons of water as a foliar spray. Spray at 25-40 lbs. of pressure with No. 1.5 or larger flood tips, or other tips that provide a fine spray for complete coverage. Application at temperatures above 85°F and with low humidity should have a no-drift product added to insure proper coverage. SUL-15 PLUS should always be the last ingredient added to tank mix.

### COMPATIBILITY

SUL-15 PLUS is compatible with pesticides used commonly in vegetable and fruit crop production.

### ATTENTION

Do not use with dinitro compounds, dormant oil, Bordeaux, spray lime or highly alkaline spray materials. Always add to the spray mixture as the last ingredient.

### APPLICATION WITH FERTILIZER

SUL-15 PLUS may be added with 32% UAN solution or may be impregnated on granular fertilizer at a rate of 1 quart per 300 lbs.

### SUGGESTED RATES

**COTTON:** Broadcast 1 quart/acre to foliage at 4-6 leaf stage. Broadcast 1 quart/acre at or prior to pin head square. Apply 1 pint/acre with each application of foliar applied urea and insecticides.

**SOYBEANS:** Broadcast 1 quart/acre at 3rd trifoliate leaf stage. Broadcast 1 quart/acre prior to blooming. Apply 1 pint/acre to insecticide sprays to promote increased pod fill.

**PEANUTS:** Band 1 quart/acre at first true leaf. Apply 1 pint/acre with each application of fungicide.

**CEREAL OR SMALL GRAINS (WHEAT, OATS, BARLEY, RICE, RYE):** Apply 1 quart/acre with nitrogen application.

**COARSE GRAINS (CORN, GRAIN SORGHUM):** Broadcast 1 quart/acre at 3-4 leaf stage. Broadcast 1 quart/acre at 7-8 leaf stage.

**BEANS:** Broadcast 1 quart/acre at 3rd trifoliate leaf stage. Broadcast 1 quart/acre prior to blooming. Apply 1 pint/acre with insecticide sprays.

**CABBAGE, BROCCOLI, CAULIFLOWER, BRUSSELS SPROUTS:** Apply 1 quart/acre at 2-3" stage. Repeat at 14-day intervals during the growing season.

**SQUASH, CUCUMBERS:** Apply 1 quart/acre at bunching. Repeat at 14-day intervals during the growing season.

**LEAFY VEGETABLES (LETTUCE, SPINACH, GREENS):** Apply 1 quart/acre at 2-3 inch stage. Repeat at 14-day intervals during the growing season. For best results use a non-toxic surfactant or food grade spreader sticker.

**MELONS (WATERMELONS, CANTALOUPE, ETC.):** Apply 1 quart/acre at bunching. Repeat at 14-day intervals during the growing season.

**STRAWBERRIES, TOMATOES, PEPPERS:** Apply 1 quart/acre 7 days after planting. Repeat at 14-day intervals during the growing season.

**POTATOES:** Apply 1 quart/acre at the 2-4 leaf stage. Repeat at 14-day intervals during the growing season.

**SUGARBEETS:** Apply 1 quart/acre at 2-4 leaf stage. Repeat application in 3-4 weeks. Make final application of 2 quarts/acre 3-4 weeks later.

**SUGARCANE:** Apply 1 quart/acre 7-14 days after planting.

**CITRUS (ORANGES, LEMONS, GRAPEFRUIT):** Apply 2-4 quarts in 100 gallons of water at 14-day intervals during the growing season. Cease applications 2 weeks prior to harvest.

**OUTDOOR/INDOOR FLOWERING SHRUBS, ORNAMENTAL PLANTS:** Apply 2 oz. per gallon of water sprayed in a fine mist every 4 days during the growing season. (DO NOT USE ON FERNS.)

#### WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with the directions concerning this product. There are no other warranties expressed or implied, including a warranty of fitness for a particular purpose. Because the time, place, rate of application and other conditions of use are beyond the seller's control, seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.