

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 10, 2021

Maryanne Geisbush Regulatory Consultant Voluntary Purchasing Groups, Inc. c/o Pyxis Regulatory Consulting Inc. 4110 136<sup>th</sup> St. Ct. NW Gig Harbor, WA 98332

Subject: Registration Review Label Amendments for Atrazine Incorporating Mitigation

Measures from the Interim Decision and the Technical Registrants' Commitments

for the Endangered Species Act (ESA) Biological Evaluation

Product Name: FERTI-LOME ST. AUGUSTINE WEED & FEED

EPA Registration Number: 7401-336

Application Date: 02/11/2021 Decision Number: 570782

## Dear Ms. Geisbush:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Atrazine Interim Decision and with the technical registrants' commitments for the ESA Biological Evaluation. The Agency has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved

Page 2 of 2 EPA Reg. No. 7401-336 Decision No. 570782

labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Anna Nitzken at Nitzken.Anna@epa.gov.

Sincerely,

Linda Arrington, Branch Chief Risk Management and Implementation Branch 4

Pesticide Re-Evaluation Division Office of Pesticide Programs

Enclosure

**GROUP** 5 HERBICIDE **ATRAZINE** 

# ferti-lome® St. AUGUSTINE WEED & FEED

[Optional proposed text or claims on this label appears in brackets - the final label may include some or all of the optional text or claims]

[Kills Weeds and Feeds Your Lawn]

[Kill Weeds & Feed Your Lawns]

["Covers 2750 Sq. Ft." (NOTE: This coverage statement is for a 16 lb. bag size.

Coverage statement may vary depending on the size/weight of the market bag.) "Covers

5,500 Sq. Ft." for 32 lb. bag size]

[Use on St. Augustine, Zoysia, Centipede, and Carpetgrass Lawns Only]

[Do not use on Bluegrass, Fescue, Bent, Bahia, Rye, Bermuda or

Dichondra lawns]

[Controls Crabgrass, Sedge, Spotted Spurge and Paspalum When

Applied Before These Weeds Germinate

Fertilize Lawns And Kills The Following Listed Weeds In One Easy Step!

Plantain Shepherdspurse Dandelion

Pennywort Lippia Virginia Pepperweed

Chickweed Black Medic Red Sorrel Sandbar **Evening Primrose** Stinging Nettle Henbit Rabbit Tobacco Wild Mustard

Common Purslane Annual Sowthistle Dock Burclover Blue Toadflax

Rescuegrass Florida Betony Cranesbill Pigweed

Florida Pusley Dollarweed Venus Lookingglass

Creeping Charlie Oxalis

#### **ACTIVE INGREDIENTS:**

#### KEEP OUT OF REACH OF CHILDREN

## **CAUTION**

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT LBS.

ACCEPTED

11/10/2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7401-336

# ferti\*lome® St. AUGUSTINE WEED & FEED [Reserved for N-P-K Claim] GUARANTEED ANALYSIS

[Total Nitrogen (N)%
[% Ammoniacal Nitrogen]
[% Urea Nitrogen]
[% Nitrate Nitrogen]
[% Water Insoluble Nitrogen]
% Other Forms of Nitrogen as Officially Recognized by
State and Federal Association of American Plant Food Control Officials]
[Available Phosphate (P <sub>2</sub> 0 <sub>5</sub> )%]
[Soluble Potash (K <sub>2</sub> 0)%]
[Boron (B)%]
[Copper (Cu)%]
[% Water Soluble Copper (Cu)]
[Iron (Fe)%]
% Water Soluble Iron (Fe)]
[Manganese (Mn)%]
[ % Water Soluble Manganese (Mn)]
[Zinc (Zn)%]
[% Water Soluble Zinc (Zn)]
[Other Recognized and Determinable Nutrients, elemental basis]
Derived From: [NOTE: Registrant or sub-registrant to list all plant food
materials to cover above "GURANTEED ANALYSIS" claims. (example -
Urea, Muriate of Potash, Sodium Borate, Copper Sulfate, Iron Sulfate,
Manganese Sulfate, Zinc Sulfate.) This product will contain no more than
20% Total Nitrogen content

FIRST AID		
If Swallowed	<ul> <li>Call poison control center or immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
If on Skin or Clothing	<ul> <li>Takeoff contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>	
If in Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
If Inhaled	<ul> <li>Move victim to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	

Have the product container or label with you when calling a poison control center or doctor, or going for help. You may also contact 1-800-222-1222 or 1-800-900-4044 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** There is no specific antidote for Atrazine. If this product is ingested, induce emesis or lavage stomach. The use of an aqueous slurry of activated charcoal may be considered.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly after handling or using. Keep children and pets off treated areas until material is washed into the soil.

# **ENVIRONMENTAL HAZARDS**

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or

street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

NON-TARGET ORGANISM AND ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed product, or for research purposes.

#### GENERAL PRECAUTIONS AND RESTRICTIONS

Do not enter or allow others to enter until dusts have settled. Do not apply this product through any type of irrigation system. Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. This product may be watered in immediately after application. Do not enter or allow others (including children or pets) to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry. Do not apply granular lawn products by hand. Avoid contact with hands or skin. Broadcast applications must NOT be made using hand-held devices, such as a belly grinder or handheld rotary applicator. Such equipment may only be used for spot treatments.

Not for use in the states of Hawaii or Alaska, or in the U.S. territories (Puerto Rico, Guam, American Samoa, the U.S. Virgin Islands, and the North Mariana Islands).

#### [1. WHAT IS THIS PACKAGE FOR?][GENERAL]

[This product is especially formulated to promote deep green, thick turf growth and eliminate unsightly weeds.]

# [2. HOW DO YOU USE IT?] [HOW TO USE]

To prevent growth of Crabgrass, Sedge, Spotted Spurge, and Paspalum, apply in January, February or March before these weeds germinate. These weeds will not be controlled if they are present in the lawn at the time of application. Apply in Fall to prevent winter weeds such as Henbit, Chickweed, Rabbit Tobacco and Evening Primrose. To kill other listed weeds, apply anytime weeds are present and actively growing. Repeat in 2 months if needed.

If soil is dry, water thoroughly the day before treatment. Treat entire lawn evenly. Immediately after application, water to wash particles of grass blades.

**NOTE:** Don't apply under the brand spread (root-zone) area of trees and shrubs in compact, slowly draining soils (particularly in the Dallas/Ft.Worth area). Do not use on Centipede or Carpetgrass lawns during the period of winter dormancy (approximately October 15 to March 15), except in Florida. Do not make applications to St. Augustine, Zoysia, Centipede or Carpetgrass lawns containing other grasses. Do not apply to newly seeded Zoysia, Centipede or Carpetgrass lawns until after the new grass has been mowed at least twice. Do not plant sprigs for one month, or sow new grass seed for six months following application of this product. Do not apply on bedding plants or ornamental trees and shrubs.

# [3. HERE ARE THE RESULTS YOU SHOULD EXPECT!]

Green, luxurious weed free lawns can be expected with this effective, easy-to-use product.

#### **SPREADER GUIDE:**

## ONE BAG WILL COVER [2,750] SQUARE FEET

These settings can be used only as a guide, they are not absolute. The speed at which the applicator walks, spreader condition and the texture of the turf will alter the rate of application. Due to the wide swath, use broadcast lawn spreaders in open areas only: avoid trees, shrubs and flowers. To prevent over application and possible injury, spreader passes should be spaced an adequate distance apart to assure uniform coverage.

# [PICTURE OF APPLICATION PATTERN]

NOTE: Spreader name and appropriate spreader settings will be included on final printed labeling.

SPREADER	SPREADER SETTINGS
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X

# STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep out of reach of children and pets. Store in original containers only. Store in cool, dry place and avoid excess heat.

**PESTICIDE DISPOSAL: If empty: Non-refillable container.** Do not reuse or refill this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTE: To the extent consistent with applicable law, Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith. Voluntary Purchasing Groups, Inc. warrants this product to conform to the chemical description on the label and for the purposes stated on the label. The limit of any liability incurred shall be the purchase price paid by the user or buyer.

Released For Shipment By:
VOLUNTARY PURCHASING GROUPS, INC.
P.O. BOX 460
BONHAM, TX 75418

EPA Reg. No. 7401-336 EPA Est. No. 7401-TX-1

Visit us at: www.fertilome.com