

FRONT PANEL

3 0 - 4 - 6

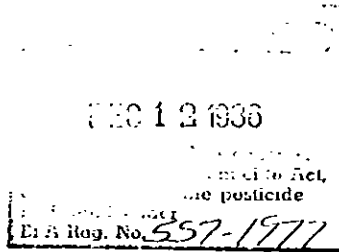
10FS
pms
1977

TREATS 5,000 Sq. Ft.

GRO-TONE®

THE ULTIMATE IN LAWN CARE

with IBDU®



W E E D & F E E D

For St. Augustine Grasses

"My maintenance people use turf grass fertilizers with IBDU. We have had great results."

Jack Nicklaus

- For exclusive use on Centipede, St. Augustine and Zoysia Grasses.
- Controls Dollar Weed & many other lawn weeds
- 3 stage long-lasting greening
- Contains 1% Iron

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

In case of contact, for skin, wash with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention if irritation persists. See back panel for additional precautionary statements.

ACTIVE INGREDIENT:

*Atrazine; 2-chloro-4-ethylamino-6-isopropylamino-s-triazine.....	1.11%
*Related compounds.....	.06%
INERT INGREDIENTS.....	98.83%
TOTAL.....	100.00%

*Contains 23.4 lbs. of atrazine and related compounds per ton

EPA Reg. No. 557-

EPA Est No. 557-FL-1

NET WT. 18 LBS.

REAR PANEL

2017

NET WT. 18 LBS.

Treats 5,000 Sq. Ft.

GRO-TONE

W E E D & F E E D

For St. Augustine Grasses

30-4-6

GUARANTEED ANALYSIS

TOTAL NITROGEN (N).....	30.0%
1.5% Ammoniacal Nitrogen	
21.7% Urea Nitrogen	
6.8% Water Insoluble Nitrogen	
AVAILABLE PHOSPHORIC ACID (P ₂ O ₅).....	4.0%
SOLUBLE POTASH (K ₂ O).....	6.0%

Derived from ammoniated phosphate, urea, isobutylidene diurea and muriate of potash.

Secondary Nutrient	
Iron (Fe)	1.0%

Derived from iron oxide and iron sulphate.

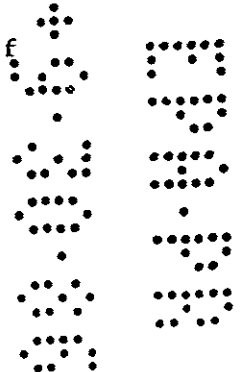
Potential Acidity 1100 lbs. Calcium Carbonate Equivalent per ton.

Chlorine, not more than.....	6.0%
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PRECAUTIONARY STATEMENTS HAZARD TO HUMANS & DOMESTIC ANIMALS

C A U T I O N

Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Keep out of reach of children. Do not take internally.



ENVIRONMENTAL HAZARD

Atrazine can leach through soil and can enter groundwater which may be used as drinking water. Atrazine has been found in groundwater. Users are advised not to apply atrazine to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e., well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water or wetlands. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not use north of North Carolina. Do not use on lawns of Bahiagrass, Bermuda-grass, Dichondra, Bentgrass or Carpetgrass or where clover is present and desired.

Avoid application to the root zones of trees and shrubs. Avoid applications on garden plants, flowers and shrubs. Delay spring planting for one month after application. Clean spreader after each use.

Apply only in Winter, Spring and Fall. This product is not recommended for use during months of July, August and September.

DIRECTIONS FOR USE

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

Apply between January 1 and March 31 (Florida and other southern states to June 15th) at the rate of 18 lbs. on 5,000 sq. ft.

CONTROLS SUCH WEEDS AS:

GERMINATING: Crabgrass, Barnyardgrass, Wiregrass, Paspalum Seedlings (Dallisgrass, Vaseygrass, Bahiagrass), Sedges (such as Cyperus Compressus), and Spurge.

ESTABLISHED AND GERMINATING: Betony, Blackmedic (yellow trefoil), Burclover, Chickweed, Dandelion, Oxalis, Florida Pusley, Pennywort (Dollarweed) and Creeping Charlie (Matchweed).

For best results, apply before weeds come up (pre-emergent). Established weeds are more difficult to control and may require an application in Spring and Fall. On newly sprigged St. Augustine, Centipede, or Zoysia lawns, apply immediately after planting to prevent weeds from retarding growth. Water in well.

Storage: Store in original container in safe, dry place. Do not contaminate other pesticides, fertilizer, seeds, food or feed. Return spillage to original container prior to disposal.

Product Disposal: Securely wrap original container in several layers of newspaper and discard in trash.
Container Disposal: Do not re-use bag. Discard bag in trash.

SUGGESTED SPREADER SETTINGS

SPREADER	SETTING	SPREADER	SETTING
Cyclone	4	Scotts PF-1	5
Garden Helper Drop.....	10	Central Drop.....	10
Garden Helper Broadcast.....	4 1/4	Central Broadcast.....	4 1/4
Sears Poly Drop.....	10	Precision 20C	4

NOTE: Spreader setting varies with terrain, equipment and walking speed. To insure proper coverage, calibrate before use by checking over measured area.

CAUTION: Close spreader openings when loading, turning or when stopped. This product will stain patios, sidewalks and swimming pools. Sweep spillage promptly.

4 SEASON GRO-TONE LAWN CARE SCHEDULE FOR A GREEN, HEALTHY, WEED FREE LAWN EVERY DAY OF THE YEAR

PRODUCT TO USE

BENEFITS

EARLY SPRING

Before crabgrass germinates

If crabgrass is not a problem.

Gro-Tone Crabgrass Preventer plus Lawn Fertilizer with IBDU

Gro-Tone Lawn Fertilizer with IBDU

Controls crabgrass, foxtail & goosegrass; also provides quick and lasting greening. Promotes thick and velvety turf.

Full feeding with less cost. Greens and thickens lawn early and provides long lasting green. Can be used when seeding.

LATE SPRING

When weeds appear

Gro-Tone Weed Control plus Lawn Fertilizer with IBDU (as selected and formulated for your regional grass type)

Kills dandelions and many other weeds plus greens and thickens your lawn (see bag for specific weeds controlled).

SUMMER

As days get long and hot.

Gro-Tone Lawn Fertilizer with IBDU

Re-greens your lawn right up to fall. Helps it stay thick and lush through long hot days. Not burning.

FALL & SOUTHERN WINTER

As it cools and days shorten.

Gro-Tone Fall, Winter and Starter Fertilizer

Encourages dense growth and builds roots, providing for a healthier spring lawn. Iron added to prevent cool weather yellowing. A great starter fertilizer for all seeding applications.

ALSO AVAILABLE

Gro-Tone Flower & Garden Food with IBDU

Proven results in specialty agriculture - for larger yields and more beautiful blooms.

WHAT IS IBDU ?

IBDU® - THE REMARKABLE SLOW RELEASE NITROGEN SOURCE THAT KEEPS YOUR GRASS GREENER LONGER

IBDU® (The Registered Trademark for Isobutylidene Diurea) has been proven since 1964 by golf course, landscape and agricultural professionals world wide as one of the most consistent slow release nitrogen sources.

IBDU® is only slightly water soluble (about 1/1000 that of urea) and depends only on hydrolysis (water) for its predictable release to the soil. It is not dependent on temperature or bacterial activity.

IBDU® is exclusively distributed, in the U. S. A., by ESTECH BRANDED FERTILIZERS, a leader in the fertilizer business for over 100 years.

GRO-TONE

GREEN GRASS GUARANTEE

Gro-Tone guarantees to return your purchase price in full if you are not satisfied with results.

Gro-Tone® and IBDU® are registered trademarks of Estech Branded Fertilizers, Inc.

Manufactured by
Estech Branded Fertilizers, Inc.
Fairview Heights, IL 62208

