OCT 2 4 1995

Ms. Carol Eakins Griffin Corporation P.O. Box 1847 Valdosta, GA 31603-1347

Dear Ms. Eakins:

Subject: Add Parsley-IR-4

Cotton-Pro

EPA Reg. No. 1812-274

Your submission dated Sept. 29, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Eungicide, and Rodenticide Act, as amended, is acceptable and a stamped copy is enclosed for your records.

Sincerely yours,

Robert J. Taylor Product Manager 25 Fungicide-Herbicide Branch Registration Division (H7505C)

Enclosure

CONCURRENCES						
YMBOL						
URNAME )			,	1		
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EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY





ACCEPTED
with COMMENTS
EPA Letter Dated

OCT 2 4 1995

Under the Federal Inseglicide, Fundicide, and Redemleide Act as amended, for the pesticide registered under EPA Reg. No.

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COLCO! HERBICIDE

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# **Flowable**

For selective weed control in cotton and celery.

#### ACTIVE INGREDIENT:

Prometryn (2,4-bis(isopropylamino)-6-(methylthio)s-triazine)	45.41%
INERT INGREDIENTS	54.59%
TOTAL	100.00%

Contains 4 Pounds Prometryn Per Gallon of Product.

# KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water or milk and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

IF ON SKIN: Wash immediately with soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush with plenty of water for 15 minutes. Get medical attention if irritation persists.

## **GRIFFIN CORPORATION**

VALDOSTA, GEORGIA 31601

# Specimen Label

EPA PEC. NO. 1512-274

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

CAUTION

Precautionary Statements. Harmful if inhaled. Harmful if swallowed or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with eyes, skin.

### ENVIRONMENTAL HAZARDS

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

### PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear

- Long-sleeved shirt and long pants
- Chemical resistant gloves, such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils
- Shoes plus socks
- Protective eyewear

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

#### **USER SAFETY RECOMMENDATIONS**

Users should

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
   Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### 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 response. sible for pesticide regulation.

#### 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 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 Libel 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 12 hours

Exception: If product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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

- Coveratts
- Chemical-resistant gloves such as barrier laminate, butyl rubber > 14 mils, nitrile rubber > 14 mils, neoprene rubber > 14 mils, polyvinyl chloride (PVC) > 14 mils,
- or viton ≥ 14 mils Shoes plus socks
- Protective eyewear

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers.

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 re-conditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by State and Local Authorities, by burning. If burned, stay out of smoke

# **GENERAL INFORMATION**

Do not apply this product through any type of irrigation system. Do not allow fivestock to feed or graze on treated cotton crops

Cotton-Pro is a selective herbicide that may be applied either before or after weeds emerge for control of most annual broadleaf weeds and grasses

When applied before weeds emerge, Cotton Pro enters weeds through their roots. Thus, its effectiveness depends on moisture to move it into the soil. Under very dry so conditions after application, a shallow cultivation or rotary hoeing will generally result in better weed control When applied to emerged weeds, Cotton-Pro provides foliar knockdown of existing weeds and residual control of later germinating weeds, depending on the rate applied.

Following many years of continuous use of this product and chemically related products, biotypes of some of the weeds listed on this label have been reported which cannot be effectively controlled by this and related herbicides. Where this is k. which is supported, we recommend the use of this product in combination with other registered herbicides which are not triazines. Consult with your State Agricultural Extension Service for specific recommendations.

IMPORTANT: FAILURE TO FOLLOW PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR PERFORMANCE, AND/OR ILLEGAL RESIDUES

Malva

#### GRASSES AND BROADLEAF WEEDS CONTROLLED BY COTTON-PRO

Annual morningglory Barnyardgrass (watergrass) Black nightshade Crabgrass

Cotton-Pro does not control:

Bermudagrass \*

Foxtail Goosegrass Groundcherry Junglerice Lambsquarter

Johnsongrass

Mustard Panicum soo. Pigweed (carelessweed) Purslane

Ragweed Signalgrass (and other Brachiaria spp.) Smartweed Teaweed (prickly sida) Wild Oats

Florida pusley Cotton-Pro also controls shallow-germinating seedlings of Corfeeweed Cocklebut Cr ffeeweed .

Other established perennials

Sprangletop at selective rates

### APPLICATION DIRECTIONS

AERIAL APPLICATION PREPLANT, PREFIMERGENCE AND WINTER WEED CONTROL (cotton only) (Except California):

Use aerial application only where known ast applications are specified. Use a minimum of 3 gallons of spray mixture per acre. Avoid applications under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur. Do not use aerial application postemergence

Flagmen and เรื่องร้อง มกับแปล avoid ผลการกระบาง of spray mist and prolonged contact with skin.

To assure that spray will be contbillable within the target area, make applications at a maximum height of 10 feet above vegetation, using low drift nozzles at a minimum pressure of 40 psi and restrict application to periods when wind speed does not exceed 10 mph. To assure that spray will not adversely affect adjacent sensitive non-target plants, apply by aircraft at a minimum upwind distance of 400 feet from sensitive plants. Avoid spray overlap, as crop injury may result

GROUND APPLICATION:
Use conventional spilay equipment with hydraulic or mechanical accidence and except in Arizona and California where only mechanical agitators are recommended. Screens in nozzles and in suction and any line strainers should be no finer than 50-mesh. Use a pump with capacity to maintain 35-40 psi at the nozzles. If hydraulic agitation is used, the pump should also provide sufficient legitation in the tank to keep the mixture in suspension.

Unless otherwise specified, use Cotton-Pro in a minimum of 10 gallons of water per acre for all preplant, preemergence and postemergence applications with ground equipment. For preplant incorporated or preemergence application, use flat fan nozzle tips. For postemergence band application, use off-center nozzle tips. For preplant and postemergence broadcast

# PARSLEY California Only

Broadcast 2-4 pints per acre in a minimum of 20 gallons of water at planting or shortly after planting, but before parsley emerges. Use lower rates on coarse texture soils and soils low in organic matter. Use the higher rates on fine texture soils and soils high in organic matter. Do no use on sand or loamy sand soil. Do not apply if parsley is under water stress.

application, use flat fan nozzle tips. Use flood nozzle tips only in Arizona and Califor nia for lay-by treatment in cotton at least 18 inches tall

For band applications, calculate amount to be applied per acre as follows

amount needed band width in inches broadcast rate per acre row spacing in inches

#### MIXING PROCEDURES:

Be sure sprayer is clean and not contaminated with any other material as crop injury or sprayer clogging may occur. If Espray tank 1, to 14 full with clean water. Start agitation. Add the product directly from the contamer into the partially filled spray tank and continue filling tank. Provide agitation during mixing and application to maintain a uniform suspension.

#### CLEANING:

Wash sprayer thoroughly with clean water immediately after use. Do not use the same sprayer on sensitive crops, as even small residues of Cotton - Pro in the tank may cause injury to these crops

#### SEEDBED PREPARATION

To insure proper placement of Cotton- Pro seedbeds must be well prepared and free as possible from trash and clods. A firm seed bed is best for obtaining effective weed control. Uniformity in height and width of seedbed is essential for proper postemergence application. Beds should be low and flat. Take care to avoid planter marks. Wide planter packing wheels or rollers are recommended. Wheel furrows should be uniform in depth. Mount the sprayer so that it follows the same rows as the planter.

#### COTTON

Cotton - Pro may be applied preplar \* (Except California), preplant incorporated (Arizona, California and New Mexico) or preemergence and for postemergence as recommended in the following tables. The postemergence applications may follow preplant incorporated or preemergence treatments of Cotton-Pro

Do not use on glandless coffed varieties or crop injury will occur

PREPLANT (Except California)

Apply before planting at the appropriate rate in Table 1. Cotton-Pro may be used in fields prior to planting cotton planted flat, on beds or in turrows. To avoid concentration of Cotton-Pro in the seed furrow, do not make broadcast applications to fields to be planted to cotton in furrows deeper than 2 inches. Band applications may be made to fields to be planted to cotton in furrows deeper than 2 inches, but band width should not exceed the width of the bottom of the furrow. If banded, do not cover treated bands with soil white cultivating untreated row middles. Cotton may be planted in soil previously treated with Cotton-Pro

Do not use on sand or loamy sand or shallow soils with caliche subsoils or in areas with caliche outcroppings.

Rainfall or irrigation is needed following application to obtain weed control

Table 1

Region	Soil Texture	Broadcast Rate Pints/Acre
Mid/South and Southeast	sandy toam	3 2 - 4.0
other than Mississippi	silt and clay loam	4.8
River Delta in Mississippi	Sharkey clay	Do Not Use
Mississippi River Delta	sandy loam	4.0-4.8
in Mississippi	silt and clay loam	5 6
,	Sharkey Clay	Do Not Use
Blackland, of TX and	loam	2.4
Oklahoma, TX Gulf Coast and	_clay	4.8
TX Coastal Bend Rio Grande Valley	loam	3.2
of Texas	clay	4.8
High Plains, Rolling Plains and	sancy, learny sand	Do Not Use
Edwards Plateau of TX.	sandy loam	16
Southwest TX and New Mexico	loam, sandy clay loam	2 4
	uher clay soils	3.2
Arizona and California		Do Not Use

NOTE: Rio Grande Valley of Texas furrow irrigation cotton — if adequate rain does not fall soon after application, a shallow cultivation will improve weed control

PRECAUTION: If aerially applied, avoid spray overlap, as crop injury may result. Apply either as a preplant or preemergence (not both). If tank mixed, follow precautions and label recommendations for use rates of product to be tank mixed

PREPLANT INCORPORATION (Arizona, California and New Mexico)
Apply Cotton-Pro at the appropriate rate in Table 2 as a broadcast or band treatment If broadcast, treat the flat soil surface prior to listing. If banded, apply over partially finished or finished beds. Incorporate up to 4 inches deep immediately after application with PTO-driven equipment, double disk, rolling cultivator, or bed conditioner

Table 2

Region	Soil Texture	Broadcast Rate Pints / Acre	
Arizona, California and	sand, loamy sand	Do Not Use	
New Mexico	silt loam, clay	4.8	
Arizona and California	sandy, loam	2.4-32	
New Mexico	sandy loam, loams	3.2	

PRECAUTIONS: Do not use Cotton-Pro in cut areas of newly levêled fields, in areas of excess salt, or in areas where flooding over the beds is likely to occur or crop injury may result. Do not plant cotton in tractor wheel depressions or crop injury may result. On mulch planted cotton, water back only after cotton seedlings are well established In New Mexico, apply either preplant incorporated or preemergence (not both). If aerial ly applied, avoid spray overlap, as crop injury may result

#### **PREEMERGENCE**

Apply at planting or shortly after planting at the appropriate rate in Table 3. Cotton-Pro may be used on cotton planted flat, on beds, or in furrows. To avoid concentra-tion of Cotton-Pro in the seed furrow, do not make broadcast applications of cotton planted in furrows deeper than 2 inches. Band applications may be made to cotton planted in furrows deeper than 2 inches, but band width should not exceed the width

of the bottom of the furrow. If banded, do not cover treated bands with soil while cultivating untreated row middles

Do not use on sand or loamy sand or shallow soils with caliche subsoils or in areas with caliche outcroppings.

Rainfall or irrigation is needed following preemergence application to obtain weed

Cotton may be planted in soil previously treated with Cotton-Pro. Do not apply a second preemergence application of Cotton-Pro or injury may occur

Table 3

Region	Soil Texture	Broadcast Rate Pints/Acre
Mid-South and Southeast	sandy loam	3.2-4
other than Mississippi	silt and clay loam	4 8
River Delta in Mississippi	Sharkey clay	Do not use
M	sandy loam	4-4.8
Mississippi River Delta in Mississippi	silt and clay loam	5.6
Delta in Wississippi	Sharkey clay	Do not use
Blacklands of Texas	toam	2.4
and OK, TX Gulf Coast	clay	4.8
and TX Coastal Bend		•
Rio Grande Valley	loam	3.2
of Texas*	clay	4.8
High Plains, Rolling	sandy, loamy sand	Do not use
Plains and Edwards	sandy loam	1.6
Plateau of TX	loam, sandy clay loam	2.4
Southwest TX and New Mexico	other clay soils	3.2
Arizona & California	I	Do not use

NOTE: Bio Grande Valley of Texas furrow irrigation cotton -- if adquate rain does not fall soon after application, a shallow cultivation will improve weed control

PRECAUTION: If aerially applied, avoid spray overlap, as crop injury may result. Apply either preplant incorporated or preemergence (not both). If tank mixed, follow precautions and label recommendations for use rates of product to be tank mixed.

POSTEMERGENCE

Be especially careful in applying Cotton-Pro postemergence to prevent contact of the spray with cotton leaves, or injury may occur. Use precision application equipment so the spray is accurately directed to the base of the cotton plants and still thoroughly covers the soil and weeds beneath the cotton plants. Apply during calm periods to prevent drift. Use leaf lifters or shields if leaf contact cannot be avoided merely by directing the spray. Apply only when all plants have exceeded the minimum recommended height. Apply to level, well prepared surfaces such as relatively clod-free beds made with bed shapers.

Do not apply to turrow-planted cotton until furrows are leveled (plowed up). Do not treat cotton under stress from drought, cultivator damage, or fertilizer application When applying to emerged weeds, add 2 quarts of surfactant per 100 gallons, of spray

mixture. Use a surfactant that is compatible with Cotton-Pro when applied in cotton and is approved by EPA for use on food and feed crops. Examples include X-77. Tronic and Triton

And Triton.

PRECAUTION: Do not apply aerially.

CHEMICAL HOE (EMERGED WEEDS ONLY)

Apply Cotton-Pro at the appropriate rate in Table 4, two or three times if necessary. In cotton 3-6 inches tall be extremely careful to avoid spray contact with cotton leaves by applying Cotton-Pro with a precision applicator equipped with fenders or shields such as Bell Row Shield. Dickey Fenders, or W&A Fenders. In cotton less than 10 inches tall, apply only if cotton is bed or flat-planted. Do not apply aerially.

Table 4

Height of cotton and area of use	Height of weeds	Broadcast Rate Pints / Acre*	
3 — 6 inches (AK, LA, MS, MO, TN and TX)	less than 1 inch	1 0	
6 or more inches (all regions)	less than 2 inches	1.0 - 1.3	

\*Adjust appropriately for treatment band width, never apply Cotton - Fro over the top or in such a manner as to contact cotton foliage as injury may occur.

LAY-BY (Emerged Weeds and Germinating Weeds)
Apply Cotton-Pro at the appropriate rate in Table 5, once per season when cotton is at least 12 inches tall (18 inches where flood nozzles are used in Arizona and California) Apply before weeds are 2 inches tall

Region	Soli Texture	Broadcast Rat	
Mid Court and	sandy	2.4	
Mid-South and Southeast	loam	. 28	
Codinicasi	clay	3.2	
Blacklands of Texas	loam	1.6	
and Oklahoma	clay	32	
High Plains of Texas	sandy ( ) ( )	1111 16	
and New Mexico	loam and clay	. 2.4	
Southwest Texas	loam	2.4	
	clay	3.2	
Rio Grande Valley of Texas		ຳລັດ not use	
Arizona and California	sand and loamy sand	Do not use	
(Do not use in the	sandy loam	4-3.2	
Coachella Valley)	loam	3.2	

\*Adjust appropriately for treatment band width, never apply Cotton - Proliver the top

or in such a manner as to contact cotton foliage as injury may occur

PRECAUTION: Do not apply aerially.

WINTER WEED CONTROL - Arkansas, Louisiana, Mississippi and Texas

For control of winter weeds only, such as chickweed, henbit (purpletop) and seedling dock on fall bedded cotton land, apply 1.2-1.6 pints of Cotton-Pro per acre in the fall or winter to land that will be planted to cotton the following spring. For best results, apply before weeds emerge. Cotton-Pro will give effective control of emerged henbit if applied before it reaches 4-6 inches tall. For postemergence henbit control, add a suitable surfactant, such as X-77, at 0.5% of spray volume or an emulsifiable oil at 1.0% of spray volume to the spray tank.

**ROTATIONAL CROPS:** 

The following vegetable and cover crops may be planted in the fall when Cotton-Pro was applied on cotton by no more than one of these methods that year; preplant incorporated, preemergence, or only one chemical hoe treatment

Vegetables: Cabbage, okra, onions, peas, red beets, sweet corn

Cover Crops (must be plowed down and not used for food or feed)

Oats, sorghum, winter barley, winter rye, winter wheat

Spring-Seeded Crops and Spring-Seeded Vegetables — Arizona, California and Rio Grande Valley of Texas: Should not be planted until after April 1.

#### **COMBINATIONS FOR COTTON**

A tank mix if Cotton-Pro and Trilin\* or other triffuratin products or a tank mix of Cotton-Pro and Prowl? may be applied and preplant incorporated for weed control in cotton. These tank mixes may be aerially applied. If aerially applied, avoid overlap spray, as crop injury may result.

PROWL — Arizona, California, New Mexico and the upper and lower El Paso Valley of Texas

This preplant incorporated tank mixture controls all weeds listed on this label and on the Prowl cotton label. Apply prior to listing or over partially finished or finished beds and incorporate immediately. Refer to the Prowl label for specific mixing, spraying and incorporation methods. Continuous agitation in the spray tank is required to keep the material in suspension.

Apply the tank mixture with ground equipment in at least 10 gallons of water per acre at the appropriate rates from Table 7.

TABLE 7

	Broadcast Rate Pints / Acre		
Soil Texture	Prowl	Cotton-Pro	
sand, loamy sand	Do not use		
sandy loam	1-1.5	2 4.3.2	
loam	1.5-2	3 2	
sitt loam, sitt, sandy day loam	1.5-2	3.2-4.8	
day loam, silty day loam,day	1.5-3	3.2-4.8	

Use the high rate for each soil texture above if heavy weed populations are anticipated. Use the 3 pint rate of Prowl for heavy clay soits.

**PRECAUTIONS:** Do not use in cut areas of newly leveled fields, in areas of excess salt, or in areas where flooding over the bed is likely to occur as crop injury may result. Do not plant cotton tractor wheel depressions or crop injury may result. Do not use this tank mixture when cotton is irrigated up as crop injury may result. On mulch planted cotton, water back only after cotton seedlings are well established.

NOTE: Do not feed treated forage to livestock, or graze treated areas

**ROTATIONAL CROPS:** If treated crop is lost, cotton may be replanted. Do not rework the soit. Refer to the Prowl label and the Cotton section of this label for rotational crop restrictions.

TRILIN OR OTHER TRIFLURALIN PRODUCTS — Arizona, California, New Mexico and the upper and lower El Paso Valley of Texas

This combination controls weeds listed on this label and the Trilin or other triffuralin product label. This combination also controls shallow-germinating seedlings of cocklebur and coffeeweed.

Follow procedures on the Trilin or other trifluralin product label for soil preparation and incorporation. Apply the tank mix combination to the flat soil before disking.

Pour Cotton-Pro directly into tank 1/2 to 3/4 full of water, allow it to disperse with agitation, add Trilin or other triffuralin product, and continue filling with water. Continuous agitation in the spray tank is required to keep the material in suspension. Apply the tank mixture in at least 10 gallons of water per acre at the appropriate rates from Table 8.

TABLE 8

rere	Broadcast Rate Pints/Acre		
Soil Texture	Trilin or Other	Cotton-Pro	
sand, loamy sand	Do not use	DOTION TO	
sandy loam	1	2.4-3.2*	
medium soils	1.5	- 4	
fine soils	2	4	
muck or peat	Do not use		

<sup>\*</sup>Use less than 3.2 pts\_/acre only in Arizona and California.

PRECAUTIONS: De not use in cut areas of newly leveled fields, in areas of excess salt, or in areas where flooding over the bed is likely to occur or crop injury may result. Do not plant cotton intractor wheel depressions or crop injury may result. On mulch planted cotton, water, back only after cotton seedlings are well established.

NOTE: Do not feed treated forage to livestock, or graze treated areas

ROTATIONAL CROPS: Cabbage, celery, okra, ornons and peas may be planted in the fall after a spring application of Trilin or other trilluratin product and Cotton-Pro. Winter barley, rye and wheat can be planted in the fall if they are plowed down and not used for food or feed. Refer to the Trilin or other trifluratin product/label for other directions and precautions.

# TRILIN OR OTHER TRIFLURALIN PRODUCTS SPLIT APPLICATION — Arizona and California

Apply a preplant incorporated application of Trilin or other trifluralin products as directed on that label, except use the appropriate rate from Table 7. Do not apply Trilin or other trifluralin products before January 1. Follow at planting or just before planting with a preplant incorporated treatment of Cotton-Pro as directed in the Cotton section of this label, except use the appropriate rate from Table 8.

#### DSMA OR MSMA

For faster knockdown of the weeds controlled by Cotton-Pro alone, apply 1-1.3 pts. of Cotton-Pro plus 3 lbs. active ingredient DSMA or 2 lbs. active ingredient of MSMA per acre, following the same directions, precautions, and limitations as given on this label for Cotton-Pro applied alone posternergence (chemical hoe). If needed, make a second application 1-3 weeks after the first application. Do not apply after first bloom. Several formulations of DSMA and MSMA are av a under various trade names from several manufacturers. Observe the directions, limitations and precautions on label of the product used. Never apply Cotton-Pro plus DSMA or MSMA over the top or in such a manner as to contact cotton foliage as injury may occur.

#### **CELERY**

#### SEEDBEDS — Florida

Droadcast 1 2-1.6 pints in a minimum of 20 gallons of water per acre after celery has 2-5 true leaves. Application may be made over the celery. Apply only after seedbed covers have been removed from seedbeds for at least one week. Apply only once per year to seedbeds.

#### TRANSPLANTS (Except California)

Apply one application at the appropriate rate from Table 9 in a minimum of 20 gallons of water per acre during the 2-6 week period after transplanting. Within the rate ranges given, use the lower rate on relatively coarse-textured soils and soils low in organic matter; use the higher rate on relatively fine-textured soils and soils high in organic matter. Application may be made over the celery. Apply before weeds are 2 inches tall.

TABLE 9

State	Soil	Broadcast Rate Pints / Acre
Florida	sandy or muck	1.6-3.2
	coarse-textured	3 2-4 8
Hawaii	fine-textured	4 8-6.4
Michigan, Ohio	fine-textured or muck	2-4
Wisconsin	fine-textured	3.2-4

ROTATIONAL CROPS: The following crops may be seeded 5 months after applying not more than 4 pints/acre on celery, cabbage, celery, corn, onions, peas, and red beets

#### WARRANTY STATEMENT

GRIFFIN warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of GRIFFIN. In no case shall GRIFFIN be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. GRIFFIN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

Cotoran is a registered trademark of Ciba-Geigy

Cotton-Pro is a registered trademark of Griffin Corporation

Direx 4L is a registered trademark of Griffin Corporation

Karmex is a registered trademark of E.I. duPont de Nemours & Co

Meturon is a registered trademark of Griffin Corporation

Prowl is a registered trademark of America Cyanamid

Trilin is a registered trademark of Griffin Corporation