

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W.

Washington, D.C. 20460

51036-234

EPA Reg. Number:

Date of Issuance;

AUG 2 4 1995

NOTICE OF PESTICIDE:

<u>x</u> Registration Reregistration

Name of Pesticide Product:

Chlorpyrifos 15G

Term of listuace: Until

Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Micro Flo Company P.O. Box 5948 Lakeland, Florida

33807

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 fasecticide, Pungicide 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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 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 section 4.
 - 2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 51036-234".
 - b. On page 3, in the chart showing the application rates for use on corn, add the word "ounces" to the heading, ie. "Amount of Chlorpyrifos 15G in ounces per 1,000 feet of row."
 - c. Correct the spacing of the headings in Table 2, (Equipment Calibration) on page 12, ie. "Calibration Setting" and "Gauge Setting."

Signature of Approving Official:

Date:

DHE

Dennis H. Edwards, Jr. Product Manager 19 Insecticide-Rodenticide Branch Registration Division (7505C)

AUG 24 1905

FPA Form 8570 6

page 2 EPA Reg. No. 51036-234

3. Submit five copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with 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 records.

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodentcide Branch
Registration Division (7505C)

Enclosure

CHLORPYRIFOS 15G

GRANULAR INSECTICIDE

For Control of various insects infesting certain field and vegetable crops

ACTIVE INGREDIENT(S):

KEEP OUT OF REACH OF CHILDREN

CAUTTON

PRECAUCION

FIRST AID

(Statement of Practical Treatment)

organophosphate

If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If In Eyes: Flush with plenty of water for 5 minutes. Get medical attention if irritation persists.

If On Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

Note To Physicians: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as 2-PAM/protopam, may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe acute poisoning, use antidote immediately after establishing an open airway and respiration.

EPA Reg. No. 51036-EGU/234

EPA Est. No. 51036-GA-001

ACCEPTED
with COMMENTS
in EPA Letter Dated

Manufactured By:
MICRO FLO COMPANY
P.O. BOX 5948
LAKELAND, FL 33807

AUG 24 1995

linder the Federal Insectivide, Funcioide, and Rodenicide Act as emerged, for the pesticide repietered under EPA Reg. No. \$1036-234

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PRECAUTIONARY STATEMENTS Hazards To Humans and Domestic Animals

CAUTION

Harmful If Swallowed • Causes Eye Irritation

Avoid contact with eyes, skin, and clothing. Avoid breathing dusts.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- 1. Long-sleeved shirt and long pants
- 2. Waterproof gloves
- 3. Shoes plus socks

Follow manufacturer's instructions for cleaning and 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:

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds and wildlife, and extremely toxic to fish and aquatic organisms. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water when disposing of equipment washwaters.

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.

Read all Directions for Use carefully before applying.

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: contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPR) 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.

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: 1. Coveralls 2. Waterproof gloves 3. Shoes plus socks

STORAGE AND DISPOSAL

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

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: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

APPROVED USES

CORN Field Corn, Popcorn, Sweet Corn (including corn grown for seed)

		eunes	Amount of Chlorpyrifos 15G per 1,000 Feet of Row		
Pests	At	Plant	Treatments	Postplant	Preplant Broadcast
Controlled	T-Band	Band	In-Furrow	Treatment	Application (lb/Acre)
northern and western corn rootworm larvae	8	8	В	8	
Southern corn rootworm larvae	8	8	8	8	
Cut worms *	я	9	8 10 15		1.75 (1.5

<u> </u>		 _			T
Wireworms**	8 - 16	16	8 to 16		13.5
Billbugs	8 - 16	8-16			13.5
Seedcorn maggots	8	-	8	_	-
Grubs	16		8 to 16		13.5
Lesser cornstalk bcrer	8 - 16	8-16		-	-
Seedcorn beetle	8 - 16	-	8 to 16	-	<u></u>
Flea beetle larvae	_	-	-		13.5
Symphylans	8 - 12	8-12	-		-
Armyworms European and South-western corn borer***	-	-	-	6 to 8	_
Fire ants**	8				_
Chinch bug**	8	-	8		

* 8 oz rate-suppression only for in-furrow treatments.

** 8 oz rate-suppression only.

*** Use 5.0 to 6.5 lb of Chlorpyrifos 15G per acre applied broadcast by air.

At Plant Band Treatment:

In conventional, minimum and no-till corn, place the granules in a 6 to 7 inch wide band over the row behind the planter shoe, in front of the press wheel, and incorporate into the top one inch of soil using tines or chains or other suitable equipment. cutworm control under very dry soil conditions, best results will be obtained through proper incorporation. In soils over 10% organic matter, use the highest rate given. For suppression of nematodes in North Carolina, South Carolina and Virginia, apply Chlorpyrifos 15G insecticide as a 7 to 10 inch wide band at the rate of 16 oz per 1,000 feet of row. Incorporate with drag chains, tines, or other suitable equipment to a depth of 1 or 2 inches. Plant T-Band Treatment: In conventional, minimum and no-till corn, for control of rootworm, cutworm, and Billbug, in addition to lesser cornstalk borer, symphylans, wireworm, seed corn beetle, seed corn maggot and grubs, apply T-Band over an open seed furrow. In conventional and minimum-till corn, incorporate into the top 1/2 to 1-inch of soil using suitable equipment. For suppression of nematodes in the Southeast, use Chlorpyrifos 15G as a T-Band treatment at 16 oz per 1,000 feet of row over an open seed furrow. Chlorpyrifos 15G has demonstrated suppression of certain soilborne pathogens which may result in certain physiological and agronomic advantages to corn under environmental stress conditions when compared to corn not treated with Chlorpyrifos 15G.

At Plant In-Furrow Treatment:

Apply Chlorpyrifos 15G at planting time as an in-furrow treatment in conventional, minimum and no-till corn. Direct the granules into the planter shoe with the seed or place the applicator tube directly behind the planter shoe so that the granules drop into the seed furrow or place the granular band applicator behind the planter shoe so that the granules fall on the soil surface and into the seed furrow and are covered with soil. Equivalent rates of Chlorpyrifos 15G per acre for various row spacings are given in the accompanying table.

Postplant Treatment:

To control corn rootworm larvae, apply Chlorpyrifos 15G at cultivation time by placing the granules at the base of the plant on both sides of the row just ahead of the cultivation shovels and cover the soil. To control European and southwestern corn borer larvae, apply Chlorpyrifos 15G in a band over the row so that the granules are directed into the whorl or use a pot plant broadcast treatment. Consult your state agricultural experiment station or extension service specialist for proper time to treat and for further information concerning soil insect control in your area.

Postplant Broadcast Treatment:

Use Chlorpyrifos 150 for control of European and southwestern, corn borers by uniformly broadcasting the granules over the corn plants by aerial application or applying the granules into the corn whorls by ground application. Consult your state agricultural experiment station or extension service specialist for local threshold information. Scouting for insect damage is strongly encouraged.

Preplant Broadcast Treatment:

Use equipment that will evenly distribute the granules over the treated area. Incorporate the granules into the soil using an S tine, C tine, disc cultivator, or other suitable incorporation equipment set to cut to a depth of 4 to 6 inches. Plant the crop in the usual manner as soon as possible after treatment.

RESTRICTIONS:

For soil insect control, do not exceed the equivalent of 16 ounces of Chlorpyrifos 15G per 1,000 feet of row or 13.5 pounds of Chlorpyrifos 15G per acre per crop season. For foliar insect control, do not exceed the equivalent of 16 ounces of Chlorpyrifos 15G per 1,000 feet of row or 13 pounds of Chlorpyrifos 15G per acre per crop season. Do not apply within 35 days before harvest of grain. Do not allow livestock to graze in treated areas nor harvest treated corn silage as feed for meat or dairy animals within 14 days after last treatment. Do not feed treated corn fodder to meat or dairy animals within 35 days after last treatment.

CITRUS GROVE FLOORS

Pests Controlled: fire ants and other ant species

Application Rate: 6.7 lb/acre

Postplant Broadcast Treatment:

To control foraging ants and suppress mounds, apply Chlorpyrifos 15G with ground application equipment. use a suitable granular applicator, such as a cyclone fertilizer spreader, that will uniformly broadcast he granules over the grove floor. Retreat as needed. Chlorpyrifos 15G may be custom blended with granular fertilizers provided that application of the blended Chlorpyrifos 15G/fertilizer mixture can be applied uniformly to the grove floor. Do not apply where weed growth or other obstructions would impede uniform coverage of the grove floor.

RESTRICTIONS

Do not apply more than 67 pounds of Chlorpyrifos 15G per acre per crop season. Do not apply last treatment within 28 days before harvest. Do not allow livestock to graze in treated areas.

SORGHUM/MILO
Application Rates and Pests Controlled

Application	Rates and Pests Control	1ed
	Banded (Ounces per 1,000	Applications Feet of Row)
Pests	At Plant	Treatments
Controlled	T-Band	Band
lesser cornstalk borer	4 to 12	4 to 12
corn rootworm and cutworms	8	8
fire ants*	8	<u>-</u>
chinch Bug*	8	

^{* 8} oz rate-suppression only.

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At Plant T-Band or Band Treatments:

Apply in a 6 to 8 inch band over the row and incorporate into the top 1-inch of soil using suitable equipment as indicated. Equivalent rates of Chlorpyrifos 15G per acre for various row spacings are given in Table 1. Use the lowest rate for lesser cornstalk borer control when protection is desired for 2 to 3 weeks and higher rates for longer residual activity. It is absolutely necessary to incorporate the granules, especially at lower rates.

RESTRICTIONS:

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Do not make more than one applicat in per crop season.

ONIONS (Dry Bulb)

Pests Controlled: onion magget

Application Rate: 3.7 ounces per 1,000 feet of row at an 18-inch

row spacing

At Plant In-Furrow Treatment:

Apply as an at planting in-furrow treatment. In Colorado, Idaho, Washington and Oregon, to control onion maggots in onions planted in double rows with rows spaced 2 to 4 inches apart, apply Chlorpyrifos 15G at the rate of 3.7 oz per 1,000 feet of double row. Place the granules in a 5 to 7 inch wide band over both rows behind the planter shoe and in front of the press wheel to achieve shallow incorporation. Do not exceed 6.7 lb per acre.

RESTRICTIONS:

Do not make more than one application per year.

PEANUTS

Use Chlorpyrifos 15G to control cutworms, lesser cornstalk borer, southern corn rootworm larvae, suppress wireworms, and inhibit the growth and development of white moled (southern blight) disease caused by Sclerotium rolfsii. Chlorpyrifos 15G will control only those cutworms existing in the soil from the time of application up to 30 days following application.

Application Rates and Pests Controlled

Application Rates and reserved									
	Banded (Ounces of								
Pests Controlled	At Plant Treatment	PostPlant Treatment	Aerial Broadcast (lb/acre)						
*Preventative treatments: cutworms lesser cornstalk borer southern corn rootworm larvae wireworms white mold (southern blight)	7.5 to 15	7.5 to 15	_						
**Rescue treatments: lesser cornstalk borer	-	7.5 to 15	10 to .3						

* At Plant Preventative Treatment:

Apply Chlorpyrifos 15G in a 5 to 12 inch band over the row behind the planter shoe and in front of the press wheel. Incorporate granules to a depth of 1-inch with times or chains or other suitable equipment. If the 7.5 oz rate is used at planting time, then another application of 7.5 oz per 1,000 feet of row should be made postplant to extend control.

* Postplant Preventative Treatment:

Apply Chlorpyrifos 15G to peanuts at early flowering to pegging stage of growth in a 6 to 8 inch band over the row. For extended insect control and continued suppression of white mold (southern blight), a second application of Chlorpyrifos 15G may be made. Best suppression of white mold (southern blight) is obtained by applying the maximum rate of 15 oz. per 1,000 feet of row for each postplant treatment. Irrigation or rain following application is needed to enhance treatment effectiveness for suppression of white mold. Under conditions of heavy white mold pressure, a suitable fungicide may also be required and must be applied separately.

** Band Rescue Treatment:

Use Chlorpyrifos 15G for the control of lesser cornstalk borer when the insect first appears, usually just prior to or at pegging. Apply in a 10 to 18 inch band over the fruiting zone.

** Broadcast Rescue Treatment:

Use Chlorpyrifos 15G for the control of lesser cornstalk borer when the insect first appears, usually just prior to or at pegging. Uniformly apply at a rate of 10 to 13 pounds per acre by agrial broadcast application. Care must be taken to ensure proper equipment calibration and delivery.

RESTRICTIONS:

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Do not apply more than 15 ounces of Chlorpyrifos 15G per application per 1,000 feet of row or 13.3 pounds of Chlorpyrifos 15G per acre per application. Do not apply more than 30 oz. per 1000 ft. of row or 26.6 pounds per acre per crop season. Do not harvest within 21 days after treatment. Do not feed peanut forage or hay to meat or dairy animals. The combined total of preplant and postplant applications of Chlorpyrifos 15G must not exceed 4 pounds of active ingredient per acre per crop season.

SOYBEANS
Application Rates and Pests Controlled

	(Ounces/	Applications 1,000 Feet Row)	
Pests	At Plant	Treatment	Postplant
Controlled	T-Band '	· Band	Treatment
lesser cornstalk borer cutworms	8	8	8

At Plant and Postplant Treatments:

Use Chlorpyrifos 15G insecticide to control larvae of the lesser cornstalk borer and cutworms by application at planting time or postemergence as a band (row) treatment at the rate of 8 ounces per 1,000 feet of row. In the southeast apply 4 to 8 oz per 1,000 feet of row as an at-plant treatment. Equivalent rates of Chlorpyrifos 15G per acre for various row spacing are given in the accompanying table. when applied at planting time incorporate the granules into the top 1 inch of soil ahead of the press wheel. A drag chain can also be used for incorporation. For postemergence treatment when insects first appear incorporate the granules in a 4 to 10 inch band to a depth of 1/2 to 1 inch using a suitable cultivator. Apply Chlorpyrifos 15G with equipment that will provide uniform distribution of the granules. Do not apply as an in-furrow treatment. For suppression of fire ants, use Chlorpyrifos 15G at 8 oz per 1,000 feet of row as an at-plant T-band treatment.

RESTRICTIONS:

Do not make more than one application per crop season.

SUGAR BEETS

Granular insecticides, including Chlorpyrifos 15G, may contribute to the stress of the sugar beet plant under certain environmental conditions. This stress may reduce plant stand or interfere with normal plant development. Herbicides used preplant incorporated may interact with insecticides and enhance this stress.

Application Rates and Pests Controlled

	Banded (Ounces/ of	Applications 1,000 Feet Row)			
Pests	At Plant	Treatments	Postplant		
Controlled	T-Band	Band	Treatment		
sugar beet root maggot	-	6.5 to 9	6.5 to 9		
cutworms	<u> </u>	6.5 to 9			

At Plant Band Treatment:

To control sugar beet root maggot larvae and cutworms at planting time, place Chlorpyrifos 15G in a band 4-5 inches wide behind the planter shoe, over the drill row, and in front of the press wheel. Do not apply granules in direct contact with seeds. Apply Chlorpyrifos 15G at the rate of 6.5 to 9 ounces per 1,000 feet of row (equivalent to 10 to 13.5 lb per acre based on a 22-inch row spacing). Incorporate Chlorpyrifos 15G into the top 1/2 to 1 inch of soil using a suitable incorporation device.

RESTRICTIONS:

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Do not make more than one application per year.

SUNFLOWERS

Pest Controlled: cutworms

Application Rate: 8 oz per 1,000 feet of row

At Plant Band Treatment:

Place the granules in a 7-inch wide band over the row behind the planter shoe in front of the press wheel and incorporate into the top one inch of soil using suitable equipment.

RESTRICTIONS:

Do not make more than one application per season.

SWEET POTATOES

Pests Controlled: wireworms (Conoderus), flea beetles (Systema),

and sweet potato beetle

Application Rate: 13.5 lb/acre

Preplant Broadcast Treatment:

Use Chlorpyrifos 15G to reduce he feeding damage caused by populations of the listed pests. Evenly broadcast the granules over the soil surface and then incorporate the granules into the soil to a depth of 4 to 6 inches using a rotary hoe, disc cultivator, or other suitable equipment. Plant the crop in the usual manner no later than 14 days after treatment (any delay in planting will reduce the length of time that Chlorpyrifos 15G will protect against feeding damage). Chlorpyrifos 15G will not control false wireworm or whitefringed beetle and other grubs that attack sweet potatoes.

RESTRICTIONS:

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Do not make more than one application per crop season. Do not harvest within 125 days of treatment.

TOBACCO

Pests Controlled: cutworms, flea beetle larvae, root maggots, and

wireworms

Application Rate: 13.5 to 20 lb/acre

Preplant Broadcast Treatment:

Apply Chlorpyrifos 15G one week before transplanting, using equipment that will evenly distribute the granules over a treated area. Immediately following application, incorporate the granules into the soil to a depth of 2 to 4 inches using suitable equipment. The application of Chlorpyrifos 15G will also suppress movement of imported fire ant into a treated field.

RESTRICTIONS:

Do not make more than one application per season.

BRASSICA (COLE) CROPS

Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Chinese Cabbage, Collards, Kale, Kohlrabi, Rutabagas, and Turnips

Pest Controlled: root maggot

Application Rate: 3.6 to 9.2 ounces per 1,000 feet of row

At Plant T-Band Treatment:

For direct seeded and transplanted crops, apply Chlorpyrifos 15G as a 4-inch wide band centered over the row. This application requires a spreader or splitter on the end of the applicator drop tube. Shallow incorporation is necessary. Placement behind the planter shoe and in front of the press wheel is recommended.

RESTRICTIONS:

Do not apply more than 7 1/2 pounds of Chlorpyrifos 15G per acre to crops planted in 40-inch rows or more than 15 pounds of Chlorpyrifos 15G per acre to crops planted in 20-inch rows (or two rows per bed). Use proportional amounts for other row spacings not to exceed 15 pounds of Chlorpyrifos 15G per acre. Do not make more than one application per crop season. Do not use rutabaga tops for food or feed purposes.

RADISHES

Pest Controlled: root maggot

Application Rate: 3.3 ounces per 1,000 feet of row

At Plant In-Furrow Treatment:

Place the granule in the seed furrow with the seed at planting time.

RESTRICTIONS:

Do not apply more than 18.3 pounds of Chlorpyrifos 15G per acre or make more than one application per crop season.

Table 1

Chlorpyrifos 15G Insecticide-Application Rates per 1,000 ft of row and equivalent per acre application rates at various row spacings

					s 15G re Row Spa			
Amount of Chlorpyrifes 15G Per 1,000 Feet of Row	40"	38"	36"	34"	32"	30"	22"	18"
3.7 ounces	3.0	3.2	3.4	3.6	3.8	4.0	5.5	6.7
4 ounces	3.3	<u> </u>	3.6	3.8	4.1	4.4	5.9	7.3
6 ounces	4.9	5.7	5.4	5.8	6.1	f. , t,	8.9	(0,0)
6.5 ounces	1, 3	5.6	r, /a	6.2	S	7.1	1.1	11.4

7.5 ounces	6.1	6.4	6.8	7.2	7.1	8.2	11.1	13.6
8 ounces	6.5	6.9	7.3	7.7	8.2	8.7	11.9	14.5
9 ounces	7.4	7.7	8.2	8.6	9.2	9.8	13.4	16.3
12 ounces	9.8	10.3	10.9	11.5	12.3	13.1	.17.8	21.8
15 ounces	12.3	12.9	13.9	14.4	15.3	16.3	22.3	27.2
16 ounces	13.1	13.8	14.5	15.4	16.3	17.4	23.8	29.0

Table 2

Equipment Calibration and Calibration Settings for Different Types of Equipment

General Instructions for Equipment Calibration

Caution: The following chart lists suggested initial gauge settings for application of Chlorpyrifos 15G Insecticide with one hopper opening per row. Be sure to check the actual application rate under your operating conditions.

- 1. Fill hopper.
- 2. Attach a plastic bag to tub opening.
- 3. Set your planter to the initial settings shown on chart. .
- 4. Measure off 1,000 row feet and drive your planter the premeasured distance at your desired speed.
- 5. Each bag should contain 6 to 8 ounces (wt) of granules depending on your desired rate.
- 6. If the result is over or under the desired rate adjust the settings and repeat the calibration.

			Cal	ibra	tion	Sett	ing			
				Speed	МРН					
****		4	l l	5	<u> </u>	6	<u> </u>	7	<u> </u>	8
	App	lica	tion	Rate	oz.	per	1,000	row	feet	
·	8	16	8	16	8	16	8	16	8	16
Planter Type				Gauge	Setti	ng		-		
Gandy_	21. 4	30. 2	23 7	32.4	26	36.0	27.7	39. 0	30.2	41.0
John Deere Max-Emerge	23	4-1	26	46	40	ر ; .	35	52	40	5-4
John Deere: 7000 Max Emerge (Odd Nos on Gate)	14	22	16	24	16	26	19	24	21	,

John Deere, 7000 Max- Emerge (Even Nos on Gate)	17	30	20	33	24	35	26	36	28	38
John Deere ₂ 71 Flexi- Planter and Older Planters	1 30	2 17	2 5	2 22	2 9	2 27	2 13	2 31	2 16	3 16
Allis Chalmers, 70 Series	8	13	8	13	8	13	8	13	8	13
Allis Chalmers, 78 & 79 Series	1 9.0	3 3.0	2 3.3	3 9.5	2 6.0	4 3.0	2 9.0	5 4.0	3 2.5	6 0
Noble. (New)	11	19	14	22	16	25	17	28	19	31
White Planter	11.	19	14	22	16	25	17	28	19	31
Interna- tional harvester:	1 9.0	3 3.0	2 3.3	3 9.5	2 6.0	<u>د</u> 3.0	2 9.0	5 4.0	3 2.5	6 0
Buffalo All-Flex, (Fleischer Mfg)	4 7/8	10	4 7/8	10	4 7/8	10	-	-	-	

, Gauge setting.

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range

- 2 Gauge setting with range 1 & 2 number is notch.
- , Gauge setting is constant regardless of speed.
- Gauge setting shown with stem gates & dial settings number shown is gate. dial
- , Number of turns open on the adjustment nut.

MICRO FLO WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSE STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS FOR USE. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE 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 MICRO FLO. IN NO CASE SHALL MICRO FLO BE LIABLE FOR THE CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

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