be acceptable with minor changes to be made at the next printing. The new protective language in those submissions must be incorporated into the subject labels for any shipments released after the deadlines that have been established.

In accordance with your discussion on June 13, 1994 with a member of my staff, the following changes to the WPS labeling accepted for EPA Reg. Nos. 241-145 and 241-257 would be acceptable.

a. Since there is no mixing of the product prior to application, the word, "mixing" may be deleted from the following statement located under the heading "Personal Protective Equipment".

"chemical-resistant apron when cleaning equipment, mixing or loading, and "

b. The following statements which were specified as required labeling in the phorate Reregistration Standard of 1988 may be retained on the labels.

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"Do not reuse contaminated clothing. Clothing and protection equipment heavily contaminated must be destroyed according to State and local regulations. HEAVILY CONTAMINATED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED."

It is my understanding that EPA Reg. No. 241-53 is not currently being marketed and thus WP labeling has not yet been submitted in accordance with the Guidance For Dormant Products (Supplement B of PR Notice 93-11). As described in this guidance document, such dormant products may not be sold or distributed by registrants (or by any person after October 23, 1995), unless they are brought into compliance with the WPS.

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 bearing the amended labeling constitutes acceptance of these conditions.

As stated in our previous letter to you regarding the addition of the restriction against use on Long Island, New York, acceptance of the labeling bearing this restriction does not constitute Agency acceptance of said restriction in lieu of the Del Marva Peninsula and Long Island restriction specified in the Special Review and Reregistration Division(SRRD)'s letter of October 5, 1992. Your letter of February 1, 1993 regarding this issue is currently under evaluation by the SRRD.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Robert A. Forrest Product Manager (14) Insecticide-Rodenticide Branch Registration Division (7504C)

RESTRICTED USE CLASSIFICATION

Due to acute oral and dermal toxicity and avian hazards

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's Certification.

American Cyanamid Company endorses Certification to promote the responsible use of pesticides to insure the protection of man and the environment.

THIMET® 20-G

soil and systemic insecticide

EPA Reg. No. 241-257

ACCEPTED
with COMMENTS
in EPA Letter Dated

KEEP OUT OF REACH OF CHILDREN

DANGER/PELIGRO!

POISON



Under the Endowl Investigle Funciole, and Radentheide Act an emeraled, for the Peticide regulated student UPA Reg. No.

PRECAUCION AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

FIRST AID

If swallowed, drink one or two 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. Avoid alcohol. Get medical attention.

If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get medical attention.

If on skin, wash thoroughly with soap and water. Remove contaminated clothing and shoes. Wash clothing and decontaminate shoes before reuse.

If in eyes, immediately flush eyes with plenty of water. Get medical attention.

Antidote: Atropine is an antidote.

See Next Page For Additional Precautionary Statements

BEST AVAILABLE COPY

NOTE TO PHYSICIANS: Warning symptoms include weakness, headache, tightness in chest, blurred vision, nonreactive pinpoint pupils, salivation, nausea, vomiting, diarrhea, and abdominal cramps. Give atropine intramuscularly or intravenously, depending on severity of poisoning, 2 to 4 milligrams every 10 minutes until fully atropinized as shown by dilated pupils, dry flushed skin and tachycardia. Twenty to thirty milligrams, or more, may be required during the first 24 hours. Never give opiates or phenothiazine tranquilizers. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously for at least 48 hours. Allow no further exposure to any cholinesterase inhibitor until cholinesterase regeneration has taken place as determined by blood tests.

Pralidoxime chloride (2-PAM; PROTOPAM chloride) may be effective as an adjunct to atropine. Use according to label directions.

IN CASE OF AN EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS PRODUCT, CALL COLLECT, DAY OR NIGHT, AREA CODE 201-835-3100.

SOLD BY
American Cyanamid Company
Agricultural Products Division
Crop Protection Chemicals Department
Wayne, NJ 07470 ©1990

Net Weight:

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50 lbs. 22.68 kg.

[®] Registered Trademark of American Cyanamid Company

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER!

Fatal if swallowed, inhaled or absorbed through the skin. Do not breathe dust. Do not get in eyes, on skin, or on clothing.

Do Not Breathe Dust

Wear a face mask or other respiratory equipment while emptying bags of product into a hopper. While emptying bags into equipment, pour downwind and allow as little free fall as possible. Do not pour at face level and do not allow dust to reach the breathing zone.

Do Not Contaminate Food or Feed Products

Once a bag has been opened, use it completely. Make sure the hoppers are emptied while still in the field. Refer to STORAGE AND DISPOSAL statement for further instructions.

Keep all unprotected persons out of operating areas.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons.

Keep Out of Reach of Domestic Animals.

Not for Use or Storage in or Around the Home.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and wildlife. Birds feeding in treated areas may be killed.

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 may be hazardous to aquatic organisms in neighboring areas. Collect or incorporate granules that are spilled during loading or are visible on soil surface in turn areas. Do not contaminate water when disposing of equipment washwaters.

REENTRY

After dusts have settled, do not enter or allow entry into the treated area until the 48 hour reentry interval has expired, unless the person entering the treated area is wearing the personal protective equipment listed below for early reentry.

For early reentry into treated areas wear a protective suit of one or two pieces covering all parts of the body except head, hands, and feet; chemical-resistant gloves and chemical resistant shoes, coverings, or boots.

Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: DANGER. Area treated with THIMET 20-G on (date of application). Do not enter without protective clothing.



PERSONAL PROTECTIVE EQUIPMENT

WFAR THE FOLLOWING PROTECTIVE CLOTHING DURING LOADING, APPLICATION, EQUIPMENT RE. AIR/CLEANING, AND DISPOSAL OF THE PESTICIDE. A protective suit of one or two pieces covering all parts of the body except head, hands, and feet; chemical resistant gloves; chemical resistant shoes, shoe covering, or boots.

Unless a chemical resistant protective suit is otherwise required, mixers/loaders must wear a chemical resistant apron and goggles or a face shield.

IF APPLICATION IS PERFORMED USING AN ENCLOSED CAB OR COCKPIT, THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATE: Long-sleeved shirt and long-legged pants; shoes and socks. Chemical resistant gloves must be available in the cab or cockpit and must be worn when exiting. This clothing is inadequate to protect you during equipment repair or cleaning, reentry, or pesticide disposal work. Do not allow contaminated clothing to come in contact with the insides of the cab.

IMPORTANT! If pesticide comes in contact with skin, wash off with soap and water. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or using the toilet.

AFTER WORK: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Wear clean clothes. Do not reuse contaminated clothing. Personal clothing worn during work must be laundered separately from household articles. Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use. Clothing and protection equipment heavily contaminated must be destroyed according to state and local regulations. HEAVILY CONTAMINATED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.

WORK SAFETY RULE

REPEATED EXPOSURES TO CHOLINESTERASE INHIBITORS SUCH AS ARE CONTAINED IN THIS PRODUCT MAY, WITHOUT WARNING, CAUSE PROLONGED SUSCEPTIBILITY TO VERY SMALL DOSES OF ANY CHOLINESTERASE INHIBITOR.

Persons working with this product should have frequent blood tests of their cholinesterase levels. If the cholinesterase level falls below a critical point, no further exposures should be allowed until it has been determined by means of blood tests that the cholinesterase level has returned to normal. Before using this product consult the National Pesticide Telecommunications Network for recommendations regarding such blood tests, poisoning management, emergency treatment, and other information regarding the toxicity of phorate. The toll free number for the National Pesticide Telecommunication Network is 1-800-858-7378.

If handled indoors provide mechanical exhaust ventilation.

Keep all unprotected persons, children, livestock, and pets away from treated areas or where there is danger of drift.

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away, see First Aid section.



CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED POISONING.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This label must be in the possession of the user at the time of pesticide application.

Do not use this product on any crop on Long Island, New York. Do not apply this product by air.

STORAGE AND DISPOSAL

Storage

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Store pesticide products in a secure locked area where children, unauthorized persons and animals cannot enter. Do not store in the same area with food or feed. Do not store opened bags.

Prohibitions

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

Pesticide Disposal

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance.

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.

General

Consult Federal, State or local disposal authorities for approved alternative procedures such as limited open burning.

DISCLAIMER

The label instructions for the use of this product reflect the opinion of experts based on research and field use. The directions are believed to be reliable and should be followed carefully. However, 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 use of, or application of the product contrary to label instructions, all of which are beyond the control of American Cyanamid Company. All such risks shall be assumed by the user.

American Cyanamid Company shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on this label. User assumes all risks associated with the use of this product in any manner not specifically set forth on this label.

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risk referred to above. CYANAMID DOES NOT MAKE OR AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED AND EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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BUYER'S EXCLUSIVE REMEDY AND AMERICAN CYANAMID COMPANY'S LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THIMET 20-G. In no case shall Cyanamid or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

BEFORE USING, READ PRECAUTIONARY STATEMENTS.

THIMET 20-G should be applied with a granular pesticide applicator properly calibrated to assure accurate placement and proper dosage. Cover granules that may be exposed on the ends of the treater rows and turns and loading areas by deep discing immediately after treating fields.

CROPS		Data of		
Crop	Pests Controlled	Rate of THIMET 20-G	Application	Remarks
BEANS At Planting	Mexican bean beetles	4.9-9.4 oz per 1,000 ft of row for any row spacing (30-inch minimum) or no more than 10.2 lb/A	Drill granules to the side of the seed.	Do not place THIMET 20-G granules in direct contact with seed.
				Do not graze or feed treated hay or forage to livestock.
			-	Do not apply later than 60 days before harvest.
	Leafhoppers Aphids Lygus bugs Thrips Mites Seedcom maggots	4.5-7.0 oz per 1,000 ft of row for any row spacing (30-inch minimum) or no more than 7.6 lb/A		
	Seedcorn maggots	_	Apply granules in a band over the row.	_

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FIELD CORN AND SWEET CORN
(excluding
popcorn)

At Planting

N Corn rootworms
Wireworms
White grubs
Seedcorn maggots
Seedcorn beetles
Flea beetles
Mites

6 oz per 1,000 ft of row for any row spacing (30-inch minimum) or no more than 6.5 lb/A

Place granules in a 7-inch band over the row directly behind the planter shoe in front of or behind the press wheel and lightly incorporate.

Do not use in-furrow application. One additional application can be applied at cultivation.

For field corn:
Accent* herbicide and
Beacon** herbicide
may be applied after
BANDED applications
of THIMET 20-G.

FIELD CORN AND SWEET CORN (excluding

At Cultivation

popcorn)

FIELD CORN Com Rootworms

Apply granules to base of plants just ahead of cultivation shovels so as to cover granules with roil.

Do not make any applications of THIMET 20-G after cultivation treatment.

Do not harvest within 30 days of last treatment.

Apply only one cultivation treatment per season.

FIELD CORN (excluding sweet and popcorn)

Chinch bug nymphs (Arkansas, Colorado, Kansas,

At Cultivation

Louisiana,
Mississippi,
Nebraska,
Oklahoma,
Tennessee, Texas)

Apply granules to base of plants just ahead of cultivation shovels so as to cover granules with soil. Apply as soon as chinch bug nymphs are observed at base of plant. Granules must be placed at the infested region of the plants and adequately covered with soil.

Later infestations of chinch bugs may not be controlled.

Do not make any applications of THIMET 20-G after cultivation treatment.

Do not harvest, graze, or cut for forage within 30 days of last treatment.

Apply only one cultivation treatment per season.

COTTON

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At Planting

Early season control of: Thrips Mites Leafminers 3.0 ozs. per 1,000 ft. of row for any row spacing (30-inch minimum) or no more than 3.3 lb/A

Distribute the granules evenly in the furrow at planting time. Soil temperature, moisture and tilth should be favorable for good germination and emergence.

Suggested for areas where a limited period of protection against early season pests is necessary for good cotton growth. Use 1.5 lb THIMET 20-G per acre for hill-dropped cotton. Do not graze or feed treated hay or forage to livestock.

Crop injury may occur if applications of diuron containing herbicides such as *Karmex or ***Direx are made in conjunction with soil-applied organophosphate pesticides.

Mites
Thrips
Aphids
Black cutworms
Leafhoppers
Whiteflies
Leafminers

6.0-9.0 oz per 1,000 ft of row spacing (36-inch minimum) or no more than 8.2 lb/A

6.0-7.5 oz per 1,000 ft of row for 30-inch row spacing or no more than 8.2 lb/A Distribute the granules evenly in the furrow at planting time. Soil temperature, moisture and tilth should be favorable for good germination and emergence. Under adverse conditions plant stand may be affected.

Recommended for areas requiring an extended period of mite control as well as early season protection against other cotton pests. The higher rate is suggested for heavier soils. Do not graze or feed treated hay or forage to livestock.

Crop injury may occur if applications of diuron containing herbicides such as Karmex or Direx are made in conjunction with soil-applied organophosphate pesticides.

COTTON

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Side-Dressing (Irrigated Cotton Only) Mites from spring to early summer

9.0-12.0 oz per 1,000 ft of row for any row spacing (36-inch minimum) or no more than 10.9 lb/A

9.0-10.0 oz per 1,000 ft of row for 30-inch row spacing or no more than 10.9 lb/A Incorporate granules into the soil as a side-dress application deep enough to avoid disturbance by future cultivations. Irrigate as soon as possible after treatment. Do not apply later than 60 days before harvest. Do not graze or feed treated hay or forage to livestock.

Apply only one sidedressing treatment per season.

Crop injury may occur if applications of diuron containing herbicides such as Karmex or Direx are made in conjunction with soil-applied organophosphate pesticides.

PEANUTS At Planting	Thrips Leafhoppers	5.5 oz per 1,000 ft of row for any row spacing (24-inch minimum) or no more than 7.5 lb/A	Distribute the granules evenly in the furrow at planting time. For best results, plant peanuts when soil temperatures are favorable for establishing good peanut stands.	Do not graze or feed treated hay or forage to livestock. Wait 90 days after treatment before harvesting peanuts. A second application of granules may be applied at pegging.
PEANUTS At Pegging	Southern com rootworms and Leafhoppers	11.0 oz per 1,000 ft of row for any row spacing (24-inch minimum) or no more than 15 lb/A	Distribute the granules as a bank over the fruiting zone at pegging time. Work into the top few inches of soil immediately.	Do not graze or feed treated hay or forage to livestock. Wait 90 days after treatment before harvesting peanuts. Apply only one pegging treatment per season.
POTATOES At Planting	Aphids Leafhoppers Leafminers Psyllids Wireworms Flea beetle larvae and reduction of flea beetle adults.	Light or Sandy Soils: 11.3 oz per 1,000 ft of row for any row spacing (32-inch minimum) or no more than 11.5 lb/A Heavy or Clay Soils: 17.3 oz per 1,000 ft of row for any row spacing (32-inch minimum) or no more than 17.7 lb/A	Distribute the granules evenly in the furrow or band on each side of the row.	Wait 90 days after treatment before harvesting potatoes.
	Colorado potato beetle (early season control)	Heavy or Clay Soils: 17.3 oz per 1,000 ft of row for any row spacing (32-inch minimum) or no more than 17.7 lb/A	_	Do not use for Colorado potato beetle control on the DelMarva Peninsula.

POT	AT	OES
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Post Emergence Aphids
Leafhoppers
Wireworms
Colorado potato
beetle (early
season only)

Light or Sandy Soils: 11.3 oz per 1,000 ft of row for any row spacing (32-inch minimum).

Do not use on heavy soils.

For postemergence treatment:
Place granules on each side of the row at the level of the seed pieces before covering at hilling.
Apply within 4 to 6 weeks after planting.

Wait 90 days after treatment before harvesting potatoes.

DO NOT apply THIMET 20-G as a sidedress treatment if THIMET 20-G has been applied at planting time.

Do not use for Colorado potato beetle control on the DelMarva Peninsula.

SORGHUM

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At Planting

Greenbugs

6.0 oz per 1,000 ft of row for any row spacing (30-inch minimum) or no more than 6.5 lb/A. Place granules in a 7-inch band over the row OR drill 1 inch below and 2 inches to the side of the seed.

Do not place THIMET 20-G granules in direct contact with seed.

A second application of granules may be applied at cultivation.

SORGHUM

At Cultivation

Chinch bug
nymphs
(Arkansas,
Colorado, Kansas,
Louisiana,
Mississippi,
Nebraska,
Oklahoma,
Tennessee, Toxas).

Apply granules to base of plants just ahead of cultivation shovels so as to cover granules with soil. Apply as soon as chinch bug nymphs are observed at base of plants. Granules must be placed at the infested region of the plants and adequately covered with soil.

Later infestation of chinch bugs may not be controlled.

Do not make any application of THIMET 20-G after cultivation treatment.

Do not feed foliage before grain harvest.

Do not apply within 30 days of harvest.

Apply only one cultivation treatment per season.

SOYBEANS At Planting	For the early season control of: Mexican bean beetles Leaf Hoppers Lygus bugs Seedcorn maggots Thrips Aphids Mites Seedcorn maggots	9.0 oz per 1,000 ft of row for any row spacing (30-inch minimum) or no more than 9.8 lb/a	Place granules in a 7-inch band over the row directly behind the planter show and in front of the press wheel.	Do not place THIMET 20-G granules in direct contact with seed. Do not feed the foliage of treated soybeans. Crop injury may result when preplant incorporated or preemergence applications of metribuzin herbicides are used in conjunction with this product or other soil-applied organo-phosphate pesticides.	
SUGAR BEETS	Aphids Beet root maggots	4.5 ozs. per 1,000 ft. of row for any row	Drill granules to side of the seed OR	Do not place THIMET 20-G	
DELIG	Leafhoppers	spacing (20-inch	place granules in a	granules in direct	
At planting	Mites Leafminers	minimum) or no more than 7.4 lb/A	band over the seed.	contact with the seed.	
				Do not apply within	
				30 days of harvest.	

SUGAR BEETS Post- Emergence	Mites Aphids Beet root maggets	4.9-7.5 lb per acre	Apply to foliage when plants are dry. Use the higher rate on dense foliage for good coverage.	Apply only one post- emergence treatment per season. Do not apply within 30 days of harvest. Do not broadcast. Do not feed sugar beet tops or silage to dairy cattle. Consult your state experiment station or state extension service for proper timing of application in your area.
SUGAR CANE (Florida)	Wireworms	19.5 lbs. per acre	Apply in a 10-12 inch band directly on the seed piece and surrounding soil in the open furrow immediately before covering.	Do not graze or feed treated hay or forage to livestock.
WHEAT At Planting	Grasshoppers I Aphids (Western and North Central States only) Hessian fly	1.2 oz per 1,000 ft of row for any row spacing (8-inch minimum) or no more than 4.9 lb/A	Apply the granules in the seed furrow.	Do not feed or graze foliage within 70 days of treatment. Do not make any later applications after planting time treatment. Do not harvest within 70 days of application. Grasshoppers controlled in winter wheat only.

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* Accent and Karmex is a registered trademark of E.I. duPont deNemours and Company
Beacon is a registered trademark of Ciba Geigy Corporation.

*** Direx is a registered trademark of Griffin Ag Products Co. Inc.

USE RATES AS POUNDS PER ACRES

					Applic	ation R	late (o	z per 1	,000 ft	of Row	')				
Row	<u>1.2</u>	<u>3.0</u>	<u>4.5</u>	<u>4.9</u>	<u>5,5</u>	<u>6,0</u>	<u>7.0</u>	<u>7,5</u>	<u>9.0</u>	<u>9,4</u>	<u>10.0</u>	<u>11.0</u>	<u>11.3</u>	<u>12.0</u>	<u>17.3</u>
Spacing															
40"		2.5	3.7	4.0	4.5	4.9	5.7	6.1	7.4	7.7	8.2	9.0	9.2	9.8	14.1
38"		2.6	3.9	4.2	4.7	5.2	6.0	6.4	7.7	8.1	8.6	9.5	9.7	10.3	14.9
36"		2.7	4.1	4.4	5.0	5.4	6.4	6.8	8.2	8,5	9.1	10.0	10.3	10.9	15.7
34"		2.9	4.3	4.7	5.3	5.8	6.7	7.2	8.6	9.0	9.6	10.6	10.9	11.5	16.6
32"		3.1	4.6	5.0	5.6	6.1	7.1	7.7	9.2	9.6	10.2	11.2	11.5	12.3	17.7
30"		3.3	4.9	5.3	6.0	6.5	7.6	8.2	9.8	10.2	10.9	12.0	12.3	13.1	
26"		3.8	5.7	6.2	6.9	7.5	8.8	9.4	11.3	11.8	12.6	13.8	14.2		
24"		4.1	6.1	6.7	7.5	8.2	9.5	10.2	12.3	12.8	13.6	15.0			
22"		4.5	6.7	7 .3											

To determine other use rates, in pounds per acre:

Take desired rate (ounces) and divide by 1,000 ft of row, divide by 16 0z/b, divide by row width in feet, multiply by 43,560 ft²/A= b/A.

Example for 10 oz in 1,000 ft of row, 36 inch row width (3ft):

(10.0 oz)(43,5460 ft²/A)

20"

16"

12"

8"

2.0 4.9

2.5

3.3

4,9

7.4

- = 9.075 lb/A

(1,000 ft row)(16 oz/lb)(3 ft row width)

CALIBRATION INFORMATION

FIRST READ THE LABEL

It is important that applicator equipment be properly set to deliver the labeled rate. The table below contains suggested starting gauge settings for calibration at planting speeds of 5 or 7 mph and application rates of 4.5, 6.0 or 9.0 oz per 1,000 ft of row.

NOTE: The settings in this table SHOULD ONLY BE USED AS STARTING POINTS. Continually check the amount of THIMET 20-G used against a known length of row and make further adjustments accordingly. Also check calibration occasionally to make sure equipment wear, changing moisture conditions, etc. have not caused a change in flow rate.

SUGGESTED GRANULAR APPLICATOR SETTING¹

	Pla	nter Speed :	5 mph	Planter Speed 7 mph			
Applicator	4.5 oz	6.0 oz	9.0 oz	4.5 oz	6.0 oz	9.0 oz	
John Deere MaxEmerge 2	14	17	23	17	21	33	
John Deere Max-Emerge (Odd Notches 5-15-25-35)	9	11	14	11	13	17	
John Deere Max-Emerge (Even Notches 0-10-20-30)	9	13	20	13	19	26	
John Deere 71 Flexi-Planter (John Deere Metal Hoppers)	1/23	1/26	2/3	1/26	1/32	2/14	
New International Harvester (2 gauges hopper)	1/9	2/2	2/6	2/2	2/5	3/3	
Old International Harvester (1 gauge hopper)	1/6	1/8	2/3	1/9	2/2	2/9	
New Gandy	15	18	22	18	21	25	
New Noble	6	8	11	8	11	14	
Old Noble	8	11	16	12	15	22	
Allis Chalmers (78 and 79 Series)	4	5	7	4	5	7	
Allis Chalmers #385	10	11	14	11	13	18	

¹ Suggested starting point only.