Mr. Warren A. Davis
Rhone-Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, North Carolina 27709

Subject: General Revisions to Labeling-Positive Displacement Equipment
Temik Brand 15G Aldicarb Festicide for California
EPA Registration Number 264-426
Your Applications Dated March 1 and July 30, 1993

Dear Mr. Davis:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, is acceptable provided that you make the labeling change indicated below before you release the product for shipment bearing the amended labeling:

On the seventh page, immediately following the table "DIRECTIONS FOR USE AND RECOMMENDED APPLICATIONS," add the direction "See preharvest and grazing limitations elsewhere in this label."

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

DHE

Dennis H. Edwards, Jr. Product Manager (19) Insecticide-Rodenticide Branch Registration Division (H7505C)

Enclosure

RESTRICTED USE PESTICIDE

ACUTE TOXICITY AND GROUND WATER CONTAMINATION

For retall sale to and use only by Certified Applicators or persons under the direct supervision of a Certified Applicator, and only for those uses covered by the Certified Applicator's certification.

TEMIK brand 15G ALDICARB PESTICIDE

For Sale and Use in California Oilly

For Control of Certain Insects, Mites, and Nematodes

Aldicarb [2-methyl-2-(methylthio) propionaldehydeO-ACTIVE INGREDIENT:

(methylcarbamoyl)oxime].......15%

EPA Reg. No. 264-426

EPA Est. No. 264-GA-01



KEEP OUT OF REACH OF CHILDREN DANGER POISON **PELIGRO**



PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente.

TRANSLATION TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you. For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334 For PRODUCT USE Information Call 1-800-334-9745

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting give anything orally to an unconscious or convulsing person. Call a physician and follow General advice. Legar the Lagerd in

IF ON SKIN: Wash thoroughly with soap and water. Remove contaminated clothing and wash before repair to the little of the little

ontact a physician immediately in all cases of suspected poisoning. Illness may be produced rapidly following over-exposure to TEMIK® Aldicarb. If breathing stops, establing an airway and start artificial respiration, and provide oxygen. Make certain to remove all sources of continuing contamination. Remove clothing and wash skin and hair immediately with large amounts of water. Transport the patient to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO Th YSICIAN. If poisoning is suspected in animals, contact a veterinarian.

NOTE TO PHYSICIAN

TEMIK® brand aldicarb is a methyl carbamate insecticide which is a cholinesterase inhibitor. Overexposure to this substance may cause toxic signs and symptoms due to stimulation of the cholinergic nervous system. These effects of overexposure are spontaneously and rapidly reversible.

Gastric lavage may be used if this product has been swallowed. TEMIK® brand aldicarb poisoning may occur rapidly after ingestion and prompt removal of stomach contents is indicated.

Specific treatment consists of the administration of parenteral at opine sulfate. Caution should be exercised to prevent overatropinization. Mild cases may be given 1 to 2 mg intra-muscularly every 10 minutes until full atropinization has been achieved and repeated thereafter whenever symptoms reappear. Severe cases should be given 2 to 4 mg intravenously every 10 minutes until the patient is fully atropinized, then intramuscularly every 30 to 60 minutes as needed to maintain the effective at least 12 hours. Dosages for children should be appropriately reduced. Complete recovery from overexposure is to be expected within 24 hours.

Narcotics and other sedatives should not be used. Further, drugs such as (pyridine-2-aldoxime methiodide) are NQT abommended unless organophosphate intoxication is also suggested.

To aid in confirmation of a diagnosis, urine samples must be obtained within 24 hours of exposure and immediately frozen. Analyses will be arranged by Rhône-Poulenc Ag Company.

Consultation on therapy can be obtained at all hours by calling the Rhône-Poulenc emergency number: 1 (800) 334-7577

PRECAUTIONARY STATEMENTS

DANGER HAZARDS TO HUMANS AND DOMESTIC ANIMALS

FATAL IF SWALLOWED. Causes cholinesterase inhibition. May be fatal or harmful by skin or eye contact or by breathing dust. Rapidly absorbed through skin or eyes. Do not get on skin or in eyes. Do not breathe dust. Keep away from domestic animals. Wear long-sleeved clothing, full-length trousers, head coverings, and protective gloves when handling. Always stand up-wind from hopper when loading. Wash hands and face before eating, drinking, or using tobacco. Bathe at the end of work day, washing entire body and hair with soap and water. Change clothing daily. Wash contaminated clothing in strong washing soda solution and rinse thoroughly before reusing.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Salivation, Muscle tremor, Nausea, Watery eyes, Difficult breathing, Vomiting, Pinpoint eye pupils, Excessive sweating, Diarrhea, Blurred vision, Abdominal cramps, Weakness, Headache.

In severe cases, convulsions, unconsciousness, and respiratory failure may occur.

ANTIDOTE STATEMENT: ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. See NOTE TO PHYSICIAN below

ENVIRONMENTAL HAZARDS

DECOMPOSITION AND MOVEMENT IN SOIL: This product is readily decomposed into harmless residues under most use conditions. However, a combination of permeable and acidic soil conditions, moderate to heavy irrigation and/or rainfall, use of 20 or more pounds per acre, and soil temperature below 50°F (10°C) at application time tend to reduce degradation and promote movement of residues to groundwater. If the above describes your local use conditions and groundwater in your area is used for drinking, do not use this product without first contacting Rhône-Poulenc at 1 (800) 334-9745.

TOXIC TO FISH, BIRDS, AND WILDLIFE: This product is toxic to fish, birds, aquatic invertebrates and other wildlife. Birds feeding on exposed granules in treated areas may be killed. Cover or incorporate granules in spill areas. Run-off from treated areas may be hazardous to fish in neighboring areas. Do apply directly to water, 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. Apply this product only as specified on this label.

DIRECTIONS FOR USE

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

Read entire label before using this product.

GENERAL WORKER PROTECTION STATEMENTS

Do not apply this product in such a manner as to directly expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated area without protective footwear. Persons coming in direct contact with wet treated soil after the initial irrigation or rainfall following treatment shall wear coveralls, rubber or neoprene boots, and gloves. 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 giren to workers who are expected to be in a treated area or in an area about to be treated with this product. Advise workers to stay out of fields during application. Regular long-sleeved shirt, full-length trousers, and head covering should be worn when working in treated fields. See PRECAUTIONARY STATEMENT, STATEMENT OF PRACTICAL TREATMENT, and NOTE TO PHYSICIAN for information on accidental exposures. When oral warnings are given, warnings shall be liven 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: appropriate signa! word (DANGER-POISON), area treated with TEMIK® brand 15G Aldicarb Pesticide, date of application, appropriate protective clothing, and re-entry requirements.

STORAGE AND DISPOSAL

STORAGE

Store unused TEMIK® brand Aldicarb Pesticide in original container only, in well ventilated clean dry area out of reach of children and animals. Do not store in areas where temperature averages 115° F (46° C) or greater. Do not store in or around the home or home garden.

If container is broken, before cleaning up, put on long-sleeved shirt, full-length trousers, head covering and rubber gloves. Do not get dust or granules on skin or in eyes. Do not breathe dust. Always stand upwind from spill when cleaning up. Sweep up and bury any small spills or excess TEMIK® Aldicarb at least 18 inches deep in soil, isolated from water supplies and food crops.

PESTICIDE DISPOSAL

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

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of federal and. 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 container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by open burning. If container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned, stay away from and do not breathe or and the container is burned.

IN CASE OF TRANSPORTATION OR WAREHOUSE EMERGENCY INVOLVING A SPILL, FIRE, OR EXPOSURE, CALL 1 (800) 334-7577 TWENTY-FOUR HOURS A DAY IN THE USA.

GENERAL PRECAUTIONS

Use TEMIK® brand 15G Aldicarb Pesticide only in accordance with label directions, warnings, and precautions. DO NOT USE ON ANY CROP NOT LISTED ON THIS OR SUPPLEMENTAL LABELING AS ANY RESIDUES REMAINING MAY BE ILLEGAL OR HARMFUL. DO NOT STORE OR USE IN OR AROUND THE HOME OR HOME GARDEN. Use higher rates on heavy organic or clay soils. Do not exceed the maximum label rate. Applications at higher rates or at more frequent intervals than is stated on the label may result in illegal residues in crop, meat, and milk. Treatments in excess of 7 pounds per acre made directly in the seed furrow of cotton, sugar beets, soybeans, or drybeans may delay plant emergence and reduce plant stand. Make side-dress applications close enough to plants to allow good uptake by the roots without injury to the plants from root pruning. In irrigated areas, follow application with irrigation within one week. If alternate furrows are irrigated after side-dress application, TEMIK® brand 15G Aldicarb Pesticide and water must be on the same side of the plant row.

Calibrate and adjust application equipment to insure proper rate and accurate placement. Clean application equipment thoroughly after use. For any left over material, see instructions for STORAGE AND DISPOSAL in this booklet

Deep disc any spills at row ends immediately to prevent birds from feeding on exposed granules.

Do not wash, load, or empty application equipment near any well, as this practice is a potential source of groundwater contamination.

Do not apply in Del Norte or Humboldt counties in California.

PREHARVEST, GRAZING, MAXIMUM USE RATE, AND GROUNDWATER LIMITATIONS

TO AVOID EXCESSIVE RESIDUES IN OR ON:

COTTONSEED

- Apply between March 1 and September 1 only.
- Do not make more than one 'a.-planting' application and one postemergence application per crop.
 - Do not apply within 90 days of harvest.
 - Do not feed cotton forage to livestock or allow livestock to graze in treated area.
- Do not exceed a total of 21 pounds per acre.

PEANUTS

- Do not make more than one application per crop.
- Do not harvest within 90 days of application.
- Do not hog-off treated fields.
- Do not feed hay or vines to livestock.
- Do not exceed a total of 20 pounds per acre.

SUGAR BEETS

- Apply only between March 1 and September 1.
- Do not make more than one at-planting application and 2 posternergence applications per crop.
- Do not apply within 90 days of harvest.
- If tops are to be fed to livestock, do not apply within 120 days of harvest.
- Do not use tops us food for humans.
- Do not exceed a total of 28 pounds per acre.

<u>QYBEANS</u>

- Do not make more than one application per crop.
- Do not harvest within 90 days of application.
- Do not feed green forage, hay, or straw to livestock.
- Do not exceed a total of 20 pounds per acre.

DRY BEANS

- Apply only between March 1 and September 1.
- Do not make more than one application per crop.
- · Do not harvest within 90 days of application.
- Do not feed green forage, hay or straw to livestock.
- Do not use green pods as food for humans.
 Do not exceed a total of 7 pounds per acre.

SWEET POTATOES

- Do not make more than one application per crop.
- Do not harvest within 120 days of application.
- Do not feed sweet potato vines to livestock.
- Do not exceed a total of 20 pounds per acre.
- Treatments must be made with Positive Displacement applicators (see Directions for Use section).



SORGHUM

- Do not make more than one application per year.
- Do not harvest within 90 days of application.
- · Do not feed green forage to livestock.
- Do not exceed a total of 7 pounds per acre.

ROTATIONAL CROPS RESTRICTION

Do not plant any crop not listed on this label in soil treated with TEMIK® brand 15G Aldicarb Pesticide within 10 months
after the last application with the following exceptions:

Six-month plantback

- Do not plant wheat or barley within 6 months after last application.
- · Do not plant brassica crops (such as broccoli or cabbage) within 6 months after the last application.
- · Do not plant bulb crops (such as onions or garlic) within 6 months after the last application.

Eight-month plantback

- Do not plant corn within 8 months of last application.
- . Do not plant melons within 8 months after last application.
- . Do not plant other cucurbits (such as cucumbers and squash) within 8 months after last application.
- Do not plant fruiting vegetables (such as tomatoes or eggplant) within 8 months after the last application.

MEAT AND MILK

Do not allow livestock to graze in treated areas before harvest.

GROUNDWATER

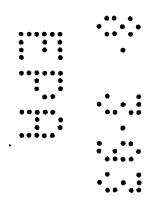
- Observe Environmental Hazard precautions regarding Decomposition and Movement in Soil, and carefully follow Directions For Use.
- · Do not apply within 50 feet of any drinking water well.
- Do not wash, load, or empty application equipment near any well, as this practice is a potential source of groundwater contamination.
- In fields having soils with less than 15% field moisture holding capacity, special care must be taken not to over-irrigate, since substantial over-irrigation promotes the leaching of chemicals.
- Do not apply in Del Norte or Humboldt counties in California.

COMPATIBILITY

Pesticidal activity of TEMIK® brand 15G Aldicarb Pesticide is not affected by normal applications of fertilizers or other pesticides. Its effectiveness may be reduced or lost if applied with alkaline materials such as lime. To minimize potential exposure hazards, do not mix TEMIK® aldicarb with other materials before application.

GENERAL INFORMATION

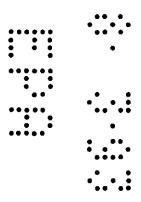
TEMIK® brand 15G Aldicarb Pesticide controls certain insects, mites, and nematodes. When applied into moist soil at planting and/or postemergence the active ingredient aldicarb is rapidly absorbed by roots and translocated to all parts of the plant. Rain'all or irrigation bon after application will ensure prompt uptake of aldicarb. Control often lasts more than six weeks varying with growing conditions, rate of use, and pests. Crop yields are usually increased with treatments of TEMIK® brand 15G Aldicarb Pesticide.



DIRECTIONS FOR USE AND RECOMMENDED APPLICATIONS

To provide maximum performance and to minimize hazard to birds, work granules into or cover with soil to a depth of 2 inches or more. Deep disc any spills at row ends immediately to prevent birds from feeding on granules. When a range or rates are recommended, use the higher rate if pest infestations are expected to be severe.

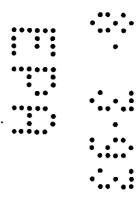
Crop & Time Of Application	Pests Controlled	Pounds Per Acre	Ounces/1000 Feet of Row	Recommended Application			
COTTON At Planting	Aphids, Thrips	3.5 to 5	40" row spacing 4.5 to 6	Drill granules just below seed line or place in seed furrow and cover with soil. If seed and TEMIK® are hill-dropped, TEMIK® rates may be reduced by one-half.			
	Fleahoppers Leafminers, mites Overwintering boll weevil (adults feeding on foliage), Plant bugs, including Lygus	4 to 7	5 to 8.5	·			
	Nematodes (Suppression)	4 to 7		Drill granules just below seed line or place in seed furrow and cover with soil.			
At first squaring	Leafhoppers Fleahoppers	7 to 14	8.5 to 17				
	Mites, Plant bugs, including Lygus Nematodes	14	17	Side-dress granules 8 to 16 inches to one side of the plant row and 2 to 6 inches deep (usually at or below bottom of water furrow)			
From squaring through early bloom	Cotton leaf perforator Nematodes	14	17				
Do not exceed a total of 21 pounds per acre.	Whiteflies	14	17	Apply before populations reach an economic threshold. Apply for control of moderate populations. Only suppression may be expected for heavy populations of sweet potato whitefly, especially the poinsettia (B)strain (silver leaf).			
GRAIN SORGHUM At Planting	Nematodes Greenbug Chinch Bug	7	36" row spacing 7.5	Apply granules in seed furrow and cover with soil.			
PEANUTS At planting	Thrips	7 to 14	36" row spacing 7.5 to 15	Apply granules in seed furrow and cover with soil. In Southwest use high rate only.			
	Nematodes	14 to 20	15 to 22	Apply granules in a 6 to 12 inch band and work into the soil or cover with soil to a depth of 2 to 4 inches. Plant seed into treated zone.			



Crop & Time Of			Ounces/1000	
Application	Pests Controlled	Pounds/Ac. 3	Feet of Row	Recommended Application
SUGAR BEETS At planting or within one week before planting	Nematode s	14	22" row spacing 9.5	Apply granules in a 4 to 6 inch band and immediately work into the soil or cover with soil to a depth of 2 to 4 inches. Plant seed in or above treated zone, OR Where furrow irrigation is employed for seed germination, drill granules 3 to 4 inches deep and 3 inches from seed row on water furrow side.
	Aphids	7 to 14	4.5 to 9.5	Drill granules 1 to 3 inches below
At planting	Leafminers Leafhoppers	14	9.5	seed line. Granules can be placed in seed furrow if rate does not exceed 7 pounds per acre. Repeat applications will be required for continued protection against virus vectors (aphids and leafhoppers).
	Sugar beet root maggot	7 to 14	4.5 to 9.5	Apply granules in a 2 to 4 inch band over seed row and immediately work into the soil or cover the soil, OR Where furrow irrigation is employed for seed germination, drill granules 2 deep and 2 inches from seed row on water furrow side.
				For the 7 lb. rate, apply granules in a 1 to 2 inch band in front of the press wheel as the furrow is closing.
At planting plus postemergence (split applications)	Nematodes	14 at planting and 14 at posiemergence	9.5 at planting and 9.5 at postemergence	AT PLANTING: Apply granules in a 4 to 6 inch band and immediately work into the soil or cover with soil to a depth of 2 to 4 inches. Plant seed into or above treated zone, OR Where furrow irrigation is employed for seed germination, drill granules 3 to 4 inches deep and 3 inches from seed row on water furrow side.
				POSTEMERGENCE: Apply granules to both sides of plant row and immediately work into the soil or cover with soil, OR For furrow irrigation, side-dress granules 4 to 8 inches to water furrow side of plant row at furrow depth. Irrigate soon after application. Apply within 30 days after planting.
Postemergence Do not make more than one 'at-planting' application and two postemergence applications per crop.	Sugar beet root maggot	7 to 14	4.5 to 9.5	Apply granules to both sides of plant row and immediately work into the soil or cover with soil, For furrow irrigation, side-dress granules 4 to 8 inches to water furrow side or plant row and at furrow depth. Irrigate spon after application
	Aphids	7 to 14	4.5 to 9.5	Apply as above. A repeat application
	Leafminers Leafhoppers	14	9.5	may be reduired for continued protection analyst virus vectors (aphids, leafhoppers).
Do not exceed a total of 28 pounds per acre.	Nematodes	14	9.5	Apply as above. Apply within 30 days of planting

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Crop & Time Of Application	Pests Controlled	Pounds/Acre	Ounces/1000 Feet of Row	Recommended Application
SOYBEANS At planting	Mexican bean beetle Thrips Suppression of three cornered affalfa hopper	5 to 10	30"-48" row spacing 5.5 to 11	Drill granules 2 to 3 inches below seed line, OR Two to 3 inches to the side of the seed row and 2 to 3 inches deep. Granules can be applied in seed furrow if rate does not exceed 5
	Nematodes	10 to 20	11 to 22	pounds per acre. Apply granules in a 6 to 8 inch band and immediately work into the soil or cover with soil. Plant seed into treated zone.
DRY BEANS	Aphids	5 to 7	22-48" row spacing 5.5 to 7.5	Drill granules 2 to 3 inches below seed line, or 2 to 3 inches to side of seed row and 2 to 3 inches deep, OR
				Granules can be placed in seed furrow if rate does not exceed 5 lbs. per acre.
	Leafhoppers Mexican bean beetle, Mites	7	7.5	
	Nematodes	7	7.5	Apply granules in a 6-inch band and immediately work into the soil or cover with soil. Plant seed into treated zone. OR
				Where furrow irrigation is employed soon after planting, drill granules 3 to 4 inches deep and 3 inches from seed row on water furrow side.
SWEET POTATOES At planting	Nematodes	10 to 20	48" row spacing 15 to 30	Apply granules in a 12-inch band in opened row. Cover immediately with soil by hilling up 8 to 10 inches. Plant in center of treated zone. Apply only with positive displacement applicators such as the Horstine Farmery Microband (see calibration chart at end of label), or the Gandy Orbit.



TEMIK® BRAND 15G (GYPSUM) ALDICARB PESTICIDE CALIBRATION GUIDE

APPROXIMATE APPLICATOR SETTINGS* FOR TEMIK® BRAND 15G ALDICARB PESTICIDE (GYPSUM) AT 4, 5 & 6 MPH

NOTE: This calibration chart is applicable only to TEMIK® brand 15G Aldicarb Pesticide in this container which is formulated for use on a gypsum carrier. All rates are APPROXIMATIONS and must be confirmed by using a calibration tube (See Calibration Chart provided with tube). Calibration tubes are available from your TEMIK® brand 15G Aidicarb supplier.

POUNDS TEMIK® 15G PER ACRE FOR VARIOUS ROW SPACING GANDY GAUGE ROW SPACING SETTING							JOHN MAX I GA		YPE O Re Ge	F GRANI John Max e Ga	JLAR DEE	<u>applic</u> Re e h	CA CA SERIE G	SE-IH S 800 AUGE		
	_					MPH			MPH			MPH		l	MPH	
22"	34"	36*	40*	48"	4	5	6	4	5	6	4	5	6	4	5	6_
5.5	3.5	3.3	3	2.5	12	13	14	6	7***	8	8	9	11	1/6.0	1/6.5	1/7.5
7.3	4.7	4.4	4	3.3	13	15	16	7***	. 9	10	10	12	13	1/7.0	1/7.5	1/8.5
9.1	5.9	5.5	5	4.2	14	16	18	9	11	13	12	14	15	1/8.0	1/8.5	1/9.5
10.9	7.1	6.7	6	5.0	16	18	19	1 11	13	15	13	15	18	1/9.0	1/9.5	2/1.0
12.7	8.2	7.8	7	5.8	17	19	21	12	15	18	15	18	21	1/9.5	2/0.5	2/2.0
14.5	9.4	8.9	8	6.7	18	20	22	14	17	20	16	20	23	2/0.0	2/2.0	2/3.5
16.4	10.6	10.0	9	7.5	19	21	23	16	19	23	18	22	27	2/1.0	2/3.0	2/5.0
8.2	11.8	11.1	10	8.3	20	22	24	i 17	21	25	20	25	29	2/2.0	2/4.0	2/6.5
	14.1	13.3	12	10.0	22	24	26	20	25	28	23	29	35	2/3.5	2/7.0	3/0.0
	16.5	15.6	14	11.7	23	26	29	24	28	30	27	35	41	2/5.5	2/8.5	3/4.5
	18.8	17.8	16	13.3	25	28	31	26	29	32	31	39	45	2/7.5	3/2.5	3/8.0
		20.0	18	15.0	26	30	33	28	31	33	36	44	48	3/0.5	3/6.0	4/2.0
			20	16.7	28	31	34	30	32	35	40	46	50	3/2.5	3/9.0	4/5.5
				20.0	31	34	37	32	34	37	45	49	53	3/7.5	4/6.0	5/3.0

^{*}All settings for one hopper box outlet per row

**Odd Numbered Housing (0 - 45)

^{****}Gate/Dial

	HORSTINE FARMERY MICROBAND* (Using one 3/16" rotor per outlet, part #094006)														
	POUNDS TEMIK® 15G (GYPSUM) PER ACRE FOR VARIOUS ROW SPACINGS														
ROW															
SPACING	19-34	22-34	25-34	28-34	25-28	22-22	28-25	34-28	34-25	34-22	34-19				
22"	5.50	6.40	7.30	8.20	8.90	10.00	11.20	12.10	13.60	15.40	17.80				
30"	4.00	4.60	5.30	5.90	6.50	7.30	8.10	8.80	9.90	11.20	13.00				
36"	3.30	3.90	4.40	5.00	5.40	6.10	6.80	7.30	8.20	9.40	10.90				
40"	3.00	3.50	4.00	4.50	4,80	5.50	6.10	6.60	7.40	8.40	9.80				
48"	2.50	2.90	3.30	3.70	4.00	4.60	5.10	5.50	6.20	7.10	8.20				
RATIO:	0.550	0.640	0.730	0.820	0.890	1.000	1,120	1,210	1.360	1.545	1.789				

[•] The Microband is based on positive metering. Settings do not need to be changed with different tractor speeds.

^{***}For John Deere gauge setting below 8 there will be great variations in flow rate. A gauge setting of 6 is the lowest recommended setting.

All settings for one hopper box outlet per row.

[•] For alternative dose rates, different width rotors can be fitted. For example, a 3/8" wide rotor will deliver twice the rates indicated in the above table.

^{*}Calibrations based upon use of a Horstine Farmery or Canaan 29.5 inch diameter Landwheel drive.

^{**}Sprocket numbers, example: 19 - 34, indicate number of teeth on the DRIVER and DRIVEN Sprockets.

TEMIK® BRAND 15G (CORNCOB) ALDICARB PESTICIDE CALIBRATION GUIDE

APPROXIMATE APPLICATOR SETTINGS* FOR TEMIK® BRAND 15G ALDICARB PESTICIDE (CORNCOB) AT 4, 5 & 6 MPH

NOTE: This calibration chart is applicable only to TEMIK® brand 15G Aldicarb Pesticide in this container which is formulated for use on a corncob carrier. All rates are APPROXIMATIONS and must be confirmed by using a calibration tube (See Calibration Chart provided with tube). Calibration tubes are available from your TEMIK® 15G Aldicarb supplier.

TEMIK BRAND 15G (CORNCOB) ALDICARB PESTICIDE CALIBRATION GUIDE

		_	_		_			TYPE OF GRANULAR APPLICATOR								
		<u>DUS A</u>		GANDY MAX EMERGE MA GAUGE GAUGE						MAX G	N DEE EMERG AUGE	GE N	SERI	CASE-IH SERIES 800/900 GAUGE SETTING***		
						MPH			MPH	ļ		MPH			MPH	
22	34"	36*	40"	48*	4	5	6	4	5	6	4	5	6	4	5	6_
5.5	3.5	3.3	3	2.5	22	24	27	14	16	18	22	25	29	2/2.0	2/4.5	2/6.5
7.3	4.7	4.4	4	3.3	25	28	30	17	19	21	27	32	37	2/4.5	2/7.5	3/0.0
9.1	5.9	5.5	5	4.2	28	31	33	19	21	23	32	38	44	2/7.5	3/2.0	3/5.0
10.9	7.1	6.7	6	5.0	30	33	35	21	23	25	37	44	48	3/1.0	3/5.5	4/0.0
12.7	8.2	7.8	7	5.8	32	35	37	22	25	26	42	47	50	3/4.5	3/9.0	4/5.0
14.5	9.4	8.9	8	6.7	34	37	39	24	26	28	46	50	52	3/7.0	4/4.0	5/0.0
_16.4	10.6	10.0	9	7.5	35	38	41	25	27	29	48	51	54	4/0.0	4/8.0	5/5.0
8.2	11.8	11.1	10	8.3	37	40	43	26	28	30	50	52	55	4/4.0	5/2.0	6/0.0
	14.1	13.3	12	10.0	39	43	47	28	30	33	52	55	57	5/0.0	6/0.0	7/0.0
	16.5	15.6	14	11.7	42	46	50	29	32	35	54	56	60	5/6.5	6/7.5	8/0.0
	18.8	17.8	16	13.3	44	49	54	31	34	37	56	59	62	6/4.0	7/7.5	9/0.0
		20.0	18	15.0	47	52	59	33	36	38	57	61	65	6/9.5	8/5.0	10/0.0
			20	16.7	49	56	66	34	37	40	59	63		7/7.5	9/2.5	11/2.5
				20.0	54	66		37	40	44	62			9/0.0	11/0.5	

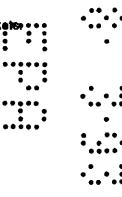
^{*}All settings for one hopper box outlet per row

^{***}Gate/Dial

þ	HORSTINE FARMERY MICROBAND* (Using two 3/16" rotors per outlet, part #094006) POUNDS TEMIK® 15G (CORNCOB) PER ACRE FOR VARIOUS ROW SPACINGS													
ROW SPROCKET** COMBINATION DRIVER/DRIVEN										EN				
SPACING.	19-34	22-34	25-34	28-34	25-28	22-22	28-25	34-28	34-25	34-22	34-19			
22"	5.50	6.40	7.30	8.20	8.90	10.00	11.20	12.10	13.60	15.40	17.80			
30"	4.00	4.60	5.30	5.90	6.50	7.30	8.10	8.80	9.90	11.20	13.00			
36"	3.30	3.90	4.40	5.00	5.40	6.10	6.80	7.30	8.20	9.40	10.90			
40"	3.00	3.50	4.00	4.50	4,80	5.50	6.10	6.60	7.40	8.40	9.80			
48"	2.50	2.90	3.30	3.70	4.00	4.60	5.10	5.50	6.20	7.10	8.20			
RATIO:	0.550	0.640	0.730	0.820	0.890	1.000	1.120	1.210	1.360	1.545	1.789			

The Microband is based on positive metering. Settings do not need to be changed with different tractor speeds.

[&]quot;Sprocket numbers, example: 19 - 34, indicate number of teeth on the DRIVER and DRIVEN Sprockets



^{**}Odd Numbered Housing (0 - 45)

[·] All settings for one hopper box outlet per row.

[•] For alternative dose rates, different width rotors can be fitted. For example, a 3/4" wide rotor will deliver twice the rates indicated in the above table.

^{*}Calibrations based upon use of a Horstine Farmery or Canaan 29.5 inch diameter Landwheel drive.

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The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops, and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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