

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 30, 2015

P. Leanne Pruett, Agent AgLogic Chemical, LLC c/o Pyxis Regulatory Consulting, Inc. 4110 136th St. NW Gig Harbor, WA 98332

Subject: PRIA Label and CSF Amendment – Adding an Alternate CSF 1, Updating a

Manufacturing Process, and Adding Formulation Type to the Label.

Product Name: MEYMIK 15G EPA Registration Number: 87895-1 Application Date: May 12, 2015

Decision Number: 505040

#### Dear Ms. Pruett:

The amended label and CSF(s) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Please note that the record for this product currently contains the following CSF(s):

- Basic CSF dated 12/21/2011
- Alternate CSF 1 dated 05/06/2015

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process.

Page 2 of 2 EPA Reg. No. 87895-1 Decision No. 505040

Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Eric Bohnenblust by phone at (703) 347-0426, or via email at Bohnenblust.eric@epa.gov.

Sincerely,

Richard Gebken Product Manager 10

Invertebrate & Vertebrate Branch 2

Office of Pesticide Programs

Enclosure

# RESTRICTED USE PESTICIDE

#### DUE TO ACUTE ORAL TOXICITY and TO GROUND WATER CONTAMINATION

For retail 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.

# **MEYMIK 15G**

For Control of Certain Insects, Mites, and Nematodes

#### **ACTIVE INGREDIENT:**

Aldicarb [2-methyl-2-(methylthio) propionaldehyde O-(metl	hylcarbamoyl) oxime] 15.0%
OTHER INGREDIENTS:	<u>85.0%</u>
TOTAL:	100.0%
EPA Reg. No. 87895-1	EPA Est. No

#### **KEEP OUT OF REACH OF CHILDREN**



### **PELIGRO**

ACCEPTED

06/30/2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

87895-1

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle (If you do not understand the label, find someone to explain it to you in detail.)

	FIRST AID			
IF	<ul> <li>Immediately call a poison control center or doctor for treatment advice.</li> </ul>			
SWALLOWED:	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>			
	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>			
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>			
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with warm water for 15-20 minutes.</li> </ul>			
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> </ul>			
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
IF ON SKIN OR	Take off contaminated clothing.			
CLOTHING:	Tanto dan initiodiately was plenty of water for 10 20 minutes.			
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
IF INHALED:	Move person to fresh air.			
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.</li> </ul>			
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
	HOT LINE NUMBER			
Have the product of	container or label with you when calling a poison control center or doctor, or going for			

Aldicarb is an N-methyl carbamate.

information.

See inside label booklet for Precautionary Statements, Directions for Use and Storage and Disposal.

treatment. You may also contact CHEMTREC at 1-800-424-9300 for emergency medical treatment

#### **MEDICAL INFORMATION**

Contact a physician immediately in all cases of suspected poisoning. Illness may be produced rapidly following overexposure to MEYMIK 15G. If breathing stops, establish 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 THE PHYSICIAN. If poisoning is suspected in animals, contact a veterinarian.

#### ANTIDOTE STATEMENT

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

**NOTE TO PHYSICIAN:** MEYMIK 15G is an N-methyl carbamate insecticide which is a cholinesterase inhibitor. Overexposure to this substance may cause toxic signs and symptoms due to the cholinergic nervous system. These effects of overexposure are spontaneously and rapidly reversible.

Gastric lavage may be used if this product has been swallowed. MEYMIK 15G poisoning may occur rapidly after ingestion and prompt removal of stomach contents is indicated.

Specific treatment consists of the administration of parenteral atropine sulfate. Caution should be exercised to prevent overatropinization. Mild cases may be given 1 to 2 mg intramuscularly 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 effect for 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 NOT recommended 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 Ag Logic LLC.

Consultation on therapy can be obtained at all hours by calling CHEMTREC: 1-800-424-9300.

#### Manufactured for:

Ag Logic LLC 121 S. Estes Drive, Suite 101 Chapel Hill, NC 27514

<b>NET WEIGHT:</b>	POUNDS
LOT NO.	:

# PRECAUTIONARY STATEMENTS HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS DANGER

**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 in eyes, on skin or on clothing. Do not breathe dust. Keep away from domestic animals.

Always stand up-wind from hopper when loading.

#### 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.

# PERSONAL PROTECTIVE EQUIPMENT (PPE) FOR HANDLERS NOT USING CLOSED LOADING SYSTEMS

Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistant category selection chart.

#### Personal Protective Equipment (PPE):

All handlers (including loaders and applicators) must wear a minimum of coveralls over a long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, and chemical-resistant footwear plus socks. In addition, during loading, equipment cleaning or repair, or spill clean up, handlers must wear protective eyewear (goggles or face shield), a chemical-resistant apron, and a NIOSH-approved respirator with a dust/mist filter with the MSHA/NIOSH approval number prefix TC-21C or any N, R, P or HE filter.

#### **Engineering Controls for Enclosed Cab Vehicles:**

Applicators using an enclosed cab that meets the definition in the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240(d)(5)] may wear reduced personal protective equipment provided they wear a long-sleeved shirt, long pants, and shoes plus socks and, are provided, have immediately available, and use in an emergency, such as a broken package, spill, or equipment breakdown: chemical-resistant gloves made of any waterproof material, a chemical-resistant apron, chemical-resistant footwear, protective eyewear (goggles or face shield), and a NIOSH-approved respirator with dust/mist filter with the MSHA/NIOSH approval number prefix TC-21C or any N, R, P, or HE filter. Applicators must take off any PPE that was worn in the treated area before reentering the cab, and store all such PPE in a chemical-resistant container, such as a plastic bag, to prevent contamination of the inside of the cab.

#### **USER SAFETY REQUIREMENTS**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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.
- User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

**TOXIC TO FISH, BIRDS, AND OTHER WILDLIFE:** This pesticide is extremely toxic to birds and other wildlife. Birds feeding on exposed granules may be killed. Cover or immediately soil incorporate granules spilled during loading, at row ends, or elsewhere to ensure the granules are completely covered with soil.

This pesticide is toxic to fish and aquatic invertebrates. Run-off from treated areas may be hazardous to fish in neighboring areas. Do not 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.

This product is potentially toxic to honey bees through translocated residues in pollen and nectar is application is made during bloom.

Aldicarb is known to leach through soil into ground water under certain conditions. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination. Apply this product only as specified on this label. Read the use directions and the appended Environmental Precautions and Soil Type Restrictions Tables prior to making applications. If there are any questions, contact Ag Logic LLC at 1-919-932-5800.

**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 temperatures below 50°F (10°C) at application time tend to reduce degradation and promote movement of residues to ground water. If the above describes your local use conditions and ground water in your area used for drinking, do not use this product without first contacting Ag Logic LLC at 1-919-932-5800.

**NOTICE:** Under the Endangered Species Act, it is a Federal Offense to use any pesticide in a manner that results in the death of a member of an endangered species.

This Act protects Attwater's Greater Prairie Chicken in the Texas counties of Aransas, Austin, Brazoria, Colorado, Galveston, Goliad, Harris, Refugio, and Victoria.

Prior to making applications in these counties, the user must determine that this species is not located in or immediately adjacent to the area to be treated. If the user is in doubt whether or not the above named endangered species may be affected, he should contact either the regional U.S. Fish & Wildlife Service office (Endangered Species Specialist) or personnel of the State Fish and Game office.

#### **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.

Do not apply this product in any 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 regulations.

#### 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. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, 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 48 hours.

**Exception:** If the product is soil-incorporated or soil-injected, 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. Once the REI has expired, do not allow persons to come into direct contact with treated wet soil as the result of the initial irrigation or rainfall after treatment unless they are wearing the PPE specified below for early entry. 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 coveralls worn over long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, chemical-resistant footwear plus socks, and protective eyewear.

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

#### PESTICIDE STORAGE

Store unused MEYMIK 15G in original container only, in secure, 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.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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:** Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If container is burned, stay away from and do not breathe or contact smoke.

IN CASE OF TRANSPORTATION OR WAREHOUSE EMERGENCY INVOLVING A SPILL, FIRE, OR EXPOSURE, CALL CHEMTREC 1-800-424-9300 TWENTY-FOUR HOURS A DAY IN THE USA.

#### INFORMATION

#### READ ENTIRE LABEL BEFORE USING THIS PRODUCT.

MEYMIK 15G is a granular insecticide that controls listed 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. Rainfall or irrigation soon after application will ensure prompt uptake of aldicarb; however, if irrigation is necessary, care should be taken not to over irrigate to reduce the potential for residues leaching to ground water. Control often lasts more than six weeks varying with growing conditions, rate of use, and pests. Crop yields are usually increased with treatments of MEYMIK 15G.

#### RESTRICTIONS

Use MEYMIK 15G only in accordance with label directions, and restrictions. **DO NOT USE ON ANY CROP NOT LISTED ON THIS LABEL OR SUPPLEMENTAL LABELING**. Use higher rates on heavy organic or clay soils. Do not exceed the maximum label rate.

Application may only be made using motorized ground application equipment. Application using aircraft, backpack spreaders, or push-type spreaders is prohibited. Additional restrictions on application equipment pertain to use on sweet potatoes.

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, MEYMIK 15G and water must be on the same side of the plant row.

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

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

#### **GROUND WATER RESTRICTIONS**

 Observe Environmental Hazard statements regarding Decomposition and Movement in Soil, and carefully follow Directions For Use.

- In fields having soils with less than 15% field moisture holding capacity, special care must be taken not to over-irrigate, since over-irrigation promotes the leaching of chemicals.
- Do not apply within 50 feet of any drinking water well. More restrictive setbacks may apply. See the *Environmental Precautions and Soil Type Restriction Tables*.
- Do not wash, load or empty application equipment near any well, as this practice is a potential source of ground water contamination.
- Do not apply this product in the states of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont or Wisconsin, or in Del Norte or Humbolt counties in California or in Curry County, Oregon.
- For State Specific Ground water Restrictions, see the Environmental Precautions and Soil Type Restriction Tables.
- Apply only between March 1 and September 1 when used in California.

#### **ROTATIONAL CROPS RESTRICTIONS**

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

#### Six-month plantback restriction

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

#### Eight-month plantback restriction

- 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.

#### **COMPATIBILITY**

Pesticidal activity of MEYMIK 15G 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 MEYMIK 15G with other materials before application.

#### **DIRECTIONS FOR USE**

To provide maximum performance and to minimize hazard to birds, granules must be placed into bottom of furrow and immediately covered with soil by mechanical means. For all applications, cover or immediately soil incorporate granules spilled during loading, at row ends, or elsewhere to ensure the granules are completely covered with soil. When a range of rates are specified, use the higher rate if pest infestations are expected to be severe.

## COTTON

Crop & Time Of Application	Pests Controlled	Pounds /Acre	EXAMPLE Ounces/1000	Application Instructions
Application	Johnsoned	TAGIC	Feet of Row	
COTTON	Aphids,	3.5 to 5	40" row	Apply granules in the seed
At planting	Thrips		spacing	furrow and immediately cover
	'		4.5 to 6	with soil by mechanical means.
In the States of AL, FL, GA		(Except T	exas, Oklahoma	,
and SC, if a vulnerable soil			lew Mexico)	If seeds and MEYMIK 15G are
is present and the water			,	hill-dropped, MEYMIK 15G
table is less than 25 feet		2 to 5	2.5 to 6	rates may be reduced by one-
below ground surface, do		(Texas, 0	Oklahoma, and	half.
not apply within 700 feet of			/lexico Only)	
a drinking water well	Fleahoppers,	4 to 7	5 to 8.5	
unless it is known or	Leafminers,			
reasonably believed based upon authoritative sources	Mites,			
that such wells are either	Overwintering			
cased to 100 feet below	boll weevil			
the ground level or a	(adults			
minimum of 30 feet below	feeding on			
the water table. If it is not	foliage), Plant			
known whether the water	bugs, including			
table is greater than 25	Lygus			
feet below ground surface,	Lygus			
assume that the water				
table is less than 25 feet				
below ground surface.	Nicocologica	0.54.7	4.5.1.0.5	Apple and the desired from
	Nematodes	3.5 to 7	4.5 to 8.5	Apply granules in seed furrow
		(Excer	ot California)	and immediately cover with soil by mechanical means.
		(2,00)	or Gamorria,	OR
				Apply granules in a 4 to 6-inch
				band (T-Band) over open seed
				furrow and immediately cover
				with soil by mechanical means.
	Aphids,	5 to 7	6 to 8.5	Apply in seed furrow and cover
	Thrips, Mites,			with soil.
	Nematode			
	Suppression	(Calif	fornia Only)	
	(California			
	Only)			
Side Dress Application	Suppression	5	6	Side dress granules in a
Only or Split Application	of Loofbonnors			furrow that is 6 to 10 inches to
From 3 weeks after	Leafhoppers, Fleahoppers,			one or both sides of plant row to a depth of 2 to 3 inches.
planting through first	Mites, Lygus	(AVCA	l ot California)	Adjust applications to minimize
squaring	and	(except California)		root pruning.
	Nematodes			
Side Dress Application	1.10			
only	Suppression	14	17	Apply before populations reach
	of	(Californ	(California	an economic threshold. Apply

Crop & Time Of	Pests	Pounds	EXAMPLE	Application Instructions
Application	Controlled	/Acre	Ounces/1000	Application metractions
Application	oonii onou	771010	Feet of Row	
In the States of AL, FL, GA	Leafhoppers,	ia only)	only)	for control of moderate
and SC, if a Side Dress	Fleahoppers,	,	,	populations. Only suppression
application only is planned	Mites, Boll			may be expected for heavy
and if a vulnerable soil is	weevil, Plant			populations of sweet potato
present and the water	bugs			whitefly, especially the
table is less than 25 feet	including			poinsettia (B) strain (sliver
below ground surface, do	Lygus,			leaf).
not apply within 700 feet of	Cotton leaf			
a drinking water well	perforator,			
unless it is known or	Whiteflies			
reasonably believed based	and			
upon authoritative sources	Nematodes			
that such wells are either	(suppression)			
cased to 100 feet below	. California only.			
the ground level or a minimum of 30 feet below	Offiy.			
the water table. If it is not				
known whether the water				
table is greater than 25				
feet below ground surface,				
assume that the water				
table is less than 25 feet				
below ground surface.				
Calit Application				
Split Application				
In the States of AL, FL, GA				
and SC, if an At Planting				
and Side Dress				
application is planned and				
if a vulnerable soil is				
present and the water				
table is less than 25 feet				
below ground surface, do				
not apply within 1000 feet				
of a drinking water well				
unless it is known or				
reasonably believed based upon authoritative sources				
that such wells are either				
cased to 100 feet below				
the ground level or a				
minimum of 30 feet below				
the water table. If it is not				
known whether the water				
table is greater than 25				
feet below ground surface,				
assume that the water				
table is less than 25 feet				
below ground surface.				

#### RESTRICTIONS FOR COTTON

• The maximum single at-plant application rate is 7 pounds per acre. See application restrictions on vulnerable soils.

- The maximum single side-dress application rate is 14 pounds per acre in California and 5 pounds per acre in other states. See application restrictions on vulnerable soils.
- Do not exceed a total of 21 pounds per acre per year in California or 12 pounds per acre per year in other states for all applications to cotton. See application restrictions on vulnerable soils where a combination of an At-Planting and Side Dress application is planned.
- Apply only between March 1 and September 1 when used in California.
- Do not make more than one at-planting application and one postemergence application per crop per year.
- Make side-dress applications close enough to plants to allow good uptake by the roots without injury to the plants from root pruning.
- Do not apply within 90 days of harvest.
- Do not feed cotton forage to livestock or allow livestock to graze in treated area.
- Immediately deep-disk any spills at row ends or elsewhere to ensure the granules are covered with a layer of soil.

#### **DRY BEANS**

Crop & Time Of Application	Pests Controlled	Pounds/Acre	EXAMPLE Ounces/1000 Feet of Row	Application Instructions
DRY BEANS At planting	Seedcorn maggot	3.5 to 5	36 inch row spacing 4.0 to 5.5	Apply granules in seed furrow and immediately cover with soil by mechanical means.
FOR USE		(Michiga	an Only)	OR
ONLY IN:	Aphids	5 to 7	5.5 to 7.5	Apply in a furrow that is 2 to 3
Colorado, Oregon, Washington, Idaho, and Michigan	Leafhoppers Mexican bean beetle Mites	7 to 14	7.5 to 15	inches to side of seed row and 2 to 3 inches deep and immediately cover with soil by mechanical means.  OR  Granules can be placed in seed furrow if the rate does not exceed 5.5 ounces per 1000 feet of row (5 pounds per acre on 36 inch rows).
	Nematodes	7 to 14	7.5 to 15	Apply granules in a 4 to 6 inch band and immediately cover with soil by mechanical means. Plant into treated zone.  OR  Where furrow irrigation is used, apply granules 3 to 4 inches deep and 3 inches from seed row on the water furrow side.

#### **RESTRICTIONS FOR DRY BEANS**

• For use only in Colorado, Oregon, Washington, Idaho, and Michigan.

- Do not exceed a total of 14 pounds per acre per season.
- Treatments in excess of 5.5 ounces per 1000 feet of row (5 pounds per acre on 36 inch rows) made directly to the seed furrow may delay plant emergence and reduce plant stand.
- Do not make more than one application per crop per year.
- Do not harvest within 90 days of treatment.
- Do not feed green forage, hay or straw to livestock.
- Do not allow livestock to graze in treated areas before harvest.
- Do not use green pods as food for humans.
- Immediately deep-disk any spills at row ends or elsewhere to ensure the granules are covered with a layer of soil.

#### **PEANUTS**

Crop & Time Of Application	Pests Controlled	Pounds /Acre	EXAMPLE Ounces/1000 Feet of Row	Application Instructions
PEANUTS	Thrips	7	36"	Apply granules in seed furrow
At planting			row spacing	and immediately cover with soil
			7.5	by mechanical means. In
In the States of AL, FL, GA				Southwest United States use
and SC, if a vulnerable soil				high rate only.
is present and the water	Nematodes	7	7.5	Apply granules in a 4 to 6 inch
table is less than 25 feet below ground surface, do				band over open seed furrow (T-
not apply within <b>700 feet</b> of				band) and immediately cover with soil by mechanical means.
a drinking water well				OR
unless it is known or				Apply granules in a 6 to 12 inch
reasonably believed based				band and immediately cover with
upon authoritative sources				soil by mechanical means to a
that such wells are either				depth of 2 to 4 inches. Plant
cased to 100 feet below				seed into treated zone.
the ground level or a				
minimum of 30 feet below				
the water table. If it is not				
known whether the water table is greater than 25				
feet below ground surface,				
assume that the water				
table is less than 25 feet				
below ground surface.				
Split Application (Alabama,	Nematodes	7	7.5	At-Planting: Apply granules in a
Florida, Georgia, North		At-	At-planting	4 to 6 inch band over open seed
Carolina, Oklahoma,		planting		furrow (T-band) and immediately
Texas and Virginia Only)				cover with soil by mechanical
				means.
At time of planting				OR
and/or				Apply granules in a 6 to 12 inch band and immediately cover with
aliu/ui			followed by	soil by mechanical means to a
Post-emergence (pegging		followed	ioliowed by	depth of 2 to 4 inches. Plant
application) at or just prior		by		seed into treated zone.
to peg initiation but no later		~,	11	

Crop & Time Of Application	Pests Controlled	Pounds /Acre	EXAMPLE Ounces/1000 Feet of Row	Application Instructions
than 40 days after emergence and prior to last cultivation.  In the States of AL, FL, GA and SC, if an At Planting and/or a Pegging application Is planned and if a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1100 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.		10 Post- emerge nce	Post- emergence	Post-Emergence: Apply granules in a band 12 to 18 inches wide on the row and into the plant canopy. Ensure that plant foliage is dry prior to application. Dislodge granules from foliage by suitable means that will not damage the plant. Irrigate immediately after application and complete within 24 hours unless rainfall is received.

#### **RESTRICTIONS FOR PEANUTS**

- Do not make more than one application per crop per year in states other than Alabama, Florida, Georgia, North Carolina, Oklahoma, Texas and Virginia.
- The maximum single At-Plant application rate is 7 pounds per acre. See application restrictions on vulnerable soils.
- The maximum single Pegging application rate is 10 pounds per acre. See application restrictions on vulnerable soils.
- Do not exceed a total of 17 pounds per acre per year for all applications to peanuts. See application restrictions to vulnerable soils where a combination of an At-Planting and Pegging application is planned.
- Post-emergence applications are permitted only in fields where overhead irrigation is available.
- Do not make the split application to Spanish peanuts or other short season varieties (a minimum of 90 days is required between pegging applications and harvest).
- Do not harvest within 90 days of application.
- Do not hog-off treated fields.
- Do not allow livestock to graze in treated areas before harvest.
- Do not feed hay or vines to livestock.
- Immediately deep-disk any spills at row ends or elsewhere to ensure the granules are covered with a layer of soil.

#### **SOYBEANS**

Crop & Time Of Application	Pests Controlled	Pounds /Acre	EXAMPLE Ounces/1000	Application Instructions
	oonii onou	771010	Feet of Row	
SOYBEANS At planting  FOR USE ONLY IN: Georgia, North Carolina, South Carolina, and Virginia  In the States of GA and SC, if a vulnerable soil is present and	Mexican bean beetle Thrips Suppression of three cornered alfalfa hopper	5 to 7	30" row spacing 4.6 to 6.4	Apply granules in seed furrow and immediately cover with soil by mechanical means.  Granules may be applied in seed furrow if rate does not exceed 5.5 ounces per 1000 feet of row
the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below				OR If rate exceeds 5.5 ounces per 1000 feet of row (6 pounds per acre on 30 inch rows), apply a 4 to 6 inch band over open seed furrow and immediately cover with soil by mechanical means.
the ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.  [NB: No split or pegging language]	Nematodes	7	6.4	Apply a 4 to 6 inch band (T-Band) over open seed furrow and immediately cover with soil by mechanical means.

#### **RESTRICTIONS FOR SOYBEANS**

- For use only in Georgia, North Carolina, South Carolina, and Virginia.
- Do not make more than one application per crop per year.
- Do not harvest within 90 days of treatment.
- Do not allow livestock to graze in treated areas before harvest.
- Do not feed green forage, hay, or straw to livestock.
- Treatments in excess of 5.5 oz per 1000 feet of row (6 pounds per acre on 30 inch rows) made directly to the seed furrow may delay plant emergence and reduce plant stand.
- Immediately deep-disk any spills at row ends or elsewhere to ensure the granules are covered with a layer of soil.

#### **SUGAR BEETS**

Crop & Time Of Application	Pests Controlled	Pounds/ Acre	EXAMPLE Ounces/ 1000 Feet of Row	Application Instructions
SUGAR BEETS At planting or within one week before planting. FOR USE ONLY IN: California, Colorado, Idaho, Montana, Nebraska, Oregon, Washington and Wyoming.	Nematodes	14	22" row spacing 18-22 California) 9.5 nia Only)	Apply granules in a 4 to 6 inch band and immediately cover with soil by mechanical means. 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.
At planting	Aphids  Leafminers	7 to14 14 to 20	4.5 to 9.5 9.5 to 13.5	Drill granules 1 to 3 inches below seedline. Granules can be placed in seed furrow if
	Leafhoppers	(Except (	California)	rate does not exceed 7 pounds per acre.
		,	9.5 nia Only)	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 3 inch band over seed row and immediately cover with soil by mechanical means.  OR  Where furrow irrigation is employed for seed germination, drill granules 2 inches 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 to 20 at planting and 14 to 20 at postemergence	9.5 to 13.5 at planting and 9.5 to 13.5 at postemergence	ar PLANTING: Apply granules in a 4 to 6-inch band and immediately cover with soil by mechanical means. Plant seed into or above
		(Except of 14 at planting and 14 at postemergence	9.5 at planting and 9.5 at postemergence	treated zone;  OR  Where furrow irrigation is employed for seed germination, drill granules 3 to
		(Califor	nia Only)	_

Crop & Time Of Application	Pests Controlled	Pounds/ Acre	EXAMPLE Ounces/ 1000 Feet of Row	Application Instructions
Postemergence Do not make any postemergence application if 27 to 33 lbs./acre were applied at planting or one week before planting. Do not make more than one at planting application and two postemergence	Sugar beet root maggot	7 to 14	4.5 to 9.5	4 inches deep and 3 inches from seed row on water furrow side.  POSTEMERGENCE: Apply granules to both sides of plant row and immediately cover with soil by mechanical means  OR  Where furrow irrigation is employed side-dress granules 4 to 8 inches to water furrow side of plant row at furrow depth. Irrigate soon after application. Apply within 60 days after planting.  Apply granules to both sides of plant row and immediately work into the soil or cover with soil by mechanical means  OR  Where furrow irrigation is employed side-dress granules 4 to 8 inches to water furrow side of plant row at furrow depth. Irrigate soon after application. Apply within 60 days after planting.
applications per crop.	Aphids	7 to 14	4.5 to 9.5	Apply as above. A repeat application may be required
огор.	Leafminers Leafhoppers	14 to 20 (Except (	9.5 to 13.5 California)	for continued protection
		14 (Califor	9.5 nia Only)	against virus vectors (aphids, leafhoppers). Apply within 60 days of planting.
	Nematodes	14	18 California) 9.5 nia Only)	Apply as above. Apply within 60 days after planting. In California, apply within 30 days after planting.

#### **RESTRICTIONS FOR SUGAR BEETS**

- For use only in California, Colorado, Idaho, Montana, Nebraska, Oregon, Washington and Wyoming.
- Apply only between March 1 and September 1 when used in California.
- Do not exceed a total of 28 pounds per acre per year in California and 33 pounds per acre per year in other states for all applications to sugar beets.
- Do not make more than one at planting application and two postemergence applications per crop per year.
- 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 as food for humans.
- Treatments in excess of 4.5 ounces per 1000 feet of row (7 pounds per acre on 22 inch rows) made directly in the seed furrow may delay plant emergence and reduce plant stand.

• Immediately deep-disk any spills at row ends or elsewhere to ensure the granules are covered with a layer of soil.

#### **SWEET POTATOES**

Crop & Time Of Application	Pests Controlled	Pounds/Acre	EXAMPLE Ounces/1000 Feet of Row	Application Instructions
SWEET POTATOES Pre-plant or at planting FOR USE ONLY IN: Louisiana and Mississippi	Nematodes	10 to 20	48" row spacing 15 to 30	Apply granules in a 12-inch band over open furrow or soil surface and cover immediately during bed forming by mechanically hilling up 8 to 10 inches. Place transplant in center of treated zone.

#### REQUIRED APPLICATION EQUIPMENT FOR SWEET POTATOES

All applications must be made with Positive Displacement Applicator such as Horstine Microband<sup>®</sup> or Gandy PDM<sup>®</sup> or with other Positive Displacement Applicators.

#### **RESTRICTIONS FOR SWEET POTATOES**

- For use only in Louisiana and Mississippi.
- Maximum single application rate is 20 pounds per acre per year.
- Do not make more than one application per crop per year.
- Do not harvest within 120 days of application.
- Do not feed sweet potato vines to livestock.
- Immediately deep-disk any spills at row ends or elsewhere to ensure the granules are covered with a layer of soil.

**PLANT GROWTH STIMULATION:** In the absence of recognizable target pests and under certain growing conditions, stimulation of plant growth by MEYMIK 15G on certain crops has been demonstrated under laboratory, greenhouse, and field conditions. Plants may be visibly taller, greener, and denser. Faster grow-off and an increase in fruiting rate and size often are results of the growth enhancement by MEYMIK 15G. However, such effects do not occur with all crops or under all conditions. Therefore, this product should not be used solely as a plant growth regulator, and its effect as one should be considered a side benefit which may or may not occur as a consequence of its use.

# MEYMIK 15G PESTICIDE CALIBRATION GUIDE APPROXIMATE APPLICATOR SETTINGS\* FOR MEYMIK 15G AT 4,5 & 6 MPH

Refer to equipment manufacture literature for additional calibration instructions.

NOTE: This calibration chart is applicable only to MEYMIK 15G 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 MEYMIK 15G supplier.

# MEYMIK 15G CALIBRATION GUIDE TYPE OF GRANULAR APPLICATOR

#### POUNDS MEYMIK 15G PER ACRE FOR VARIOUS ROW SPACINGS

ROW	ROW SPACING		GANDY GAUGE		MAX	JOHN DEERE MAX EMERGE		MAX	IN DE	GE II	CASE-1H SERIES 800/900					
					SE	ETTIN	NG	GAUGE GAUGE SETTING** SETTING		GAUGE SETTING****		***				
						MPH			MPH		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
18.2	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
21.8	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
25.5	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
	21.2	20.0	18	15.0	47	52	59	33	36	38	57	61	65	6/9.5	8/5.0	10/0.0
	23.5	22.2	20	16.7	49	56	66	34	37	40	59	63		7/7.5	9/2.5	11/2.5
			24	20.0	54	66		37	40	44	62			9/0.0	11/0.5	
			27	22.5	59			38	42		65			10/1.0		

<sup>\*</sup>All settings for one hopper box outlet per row

<sup>\*\*</sup>Odd Numbered Housing (0 – 45)

<sup>\*\*\*</sup>Gate/Dial

	HORSTINE FARMERY MICROBAND* (Using two 3/16" rotor per outlet, part #094006										
	POUNDS MEYMIK 15G PER ACRE FOR VARIOUS ROW SPACINGS										
ROW	SPROCKET** COMBINATION						DRI	VER/DRI	VEN		
SPACING	19-34	22-34	25-34	28-34	25-38	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"											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.
- All settings for one hopper box outlet per row.
- For alternative dose rates, different width rotors can be fitted. For example, a single 3/4" wide rotor per outlet 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.

#### LIMIT OF WARRANTY AND LIABILITY

Ag Logic LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

To the extent consistent with applicable law, buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise. To the extent consistent with applicable law, buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

Upon opening and using this product, buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement. If terms are not acceptable, return at once unopened.

[EPA approval date] Meymik 15G 87895-1

<sup>\*\*</sup>Sprocket numbers, example: 19-34, indicate number of teeth on the DRIVER and DRIVEN Sprockets.

## RESTRICTED USE PESTICIDE

#### DUE TO ACUTE ORAL TOXICITY and TO GROUND WATER CONTAMINATION

For retail 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.

# **MEYMIK 15G**

EPA Reg. No. 87895-

# **Environmental Precautions and Soil Type Restriction Tables**

Refer to the container label for additional use precautions and directions.

Ag Logic LLC 121 S. Estes Drive, Suite 101 Chapel Hill, NC 27514

# ENVIRONMENTAL PRECAUTIONS GENERAL USE RESTRICTIONS

AGRICULTURAL CHEMICALS HAVE THE POTENTIAL TO MOVE INTO SHALLOW GROUND WATER.

THE FOLLOWING RESTRICTIONS HAVE BEEN DEVELOPED TO PROTECT DRINKING WATER SUPPLIES.

DO NOT APPLY WITHIN 50 FEET OF ANY DRINKING WATER WELL TO MINIMIZE CONTAMINATION BY SURFACE RUNOFF.

MORE STRINGENT RESTRICTIONS MAY BE REQUIRED, AS DISCUSSED BELOW.

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

Contact your state pesticide regulatory authority for further information on state requirements for the use of this product.

Some states have or may be developing more restrictive regulations regarding the use and application of MEYMIK 15G. Follow all state regulations restricting the use and application of this product, including limitations on applications near drinking water sources. In all cases, the more restrictive requirements must be followed. It is the responsibility of the applicator to document the construction of wells claimed not to be shallow.

#### STATE SPECIFIC GROUND WATER LIMITATIONS

Do not apply this product in the states of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont or Wisconsin, or in Del Norte or Humbolt counties in California or in Curry County, Oregon.

FOLLOW THE LISTED "ADDITIONAL RESTRICTIONS" if the following conditions are present:

STATE	SOILS FOR WHICH RESTRICTIONS APPLY	ADDITIONAL RESTRICTIONS
CO, DE, KS, KY, LA, MD, MO, MS, NC, TN, VA, WV	Loamy sand or sand surface soils and subsoils with an average organic matter in the upper 12 inches of less than 2% by weight.  See SOIL TYPE RESTRICTION TABLES for specific soil types.	If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.
IA, IL, IN, MI, MN, MT, ND, NE, OH, SD, WY	Sandy loam, loamy sand, or sand surface soils, <u>and</u> loamy sand or sand subsoils, <u>with an</u> average organic matter in the upper 12 inches of less than 2% by weight.  See SOIL TYPE RESTRICTION TABLES for specific soil types.	If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.
AL, GA, SC	Vulnerable Cotton and Peanut Soils	At planting application only to cotton, peanuts or soybeans
	in AL, GA and SC and Vulnerable Soybean Soils in GA and SC.  Loamy sand or sand surface soils and subsoils with an average organic matter in the upper 12 inches of less than 2% by weight	If MEYMIK 15G is applied to cotton, peanuts or soybeans as an At-plant application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within <b>700 feet</b> of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.
	See SOIL TYPE RESTRICTION TABLES for specific soil types.	Side Dress Application Only or Split Application to cotton
	TABLES for specific son types.	If MEYMIK 15G is applied to cotton as a Side Dress application only and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within <b>700 feet</b> of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.
		If MEYMIK 15G is applied to cotton as an At-Plant application and a Side Dress application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1000 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.
		At-Planting and/or Post emergence application to peanuts
		If MEYMIK 15G is applied to peanut as an At-Plant application and/or a Post emergence (Pegging) application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1100 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Do not make a post emergence application to peanuts in South Carolina.
FL	Vulnerable Peanut and Cotton Soils  Loamy sand or sand surface soils  and subsoils with an average organic matter in the upper 12 inches of less than 2% by weight.  Any soil classified with a soil hydrologic group of C or D is not	At planting application only.  If MEYMIK 15G is applied At-planting to peanuts or cotton and a vulnerable soil is present (see soils listed below) and the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.
	considered a restricted soil regardless of other properties.	Side Dress Application Only or Split Application to cotton  If MEYMIK 15G is applied to cotton as a Side Dress application only and a vulnerable soil is present and the water table is less than 25 feet below ground

STATE	SOILS FOR WHICH RESTRICTIONS APPLY		ADDITI	ONAL RESTRIC	CTIONS		
		surface, do not apply within <u>700 feet</u> of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.  If MEYMIK 15G is applied to cotton as an At-Plant application and a Side Dress application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within <u>1000 feet</u> of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.  At-Planting and/or Post emergence application to peanuts					
		At-Planting and/or Post emergence application to peanuts  If MEYMIK 15G is applied to peanut as an At-Plant application and/or a Post emergence (Pegging) application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1100 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Do not make a post emergence application to peanuts in South Carolina.					
		Additional Information In Florida, it is the responsibility of the applicator to document the construction of wells claimed not to be shallow. This must consist of: (a) a copy of the well completion report issued by the appropriate water management district; or (b) a statement certified as to accuracy by a licensed well contractor. The U.S.D.A. Natural Resources Conservation Service which serves your county can tell you if the soils on your farm fall within the following types of vulnerable soils. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. See Section 5E-2, 028, Florida Administrative Code (F.A.C.), for additional restrictions.					
		Adamsville Alaga Alpin Archbold Astatula Bigbee Candler	Eglin Florahome Fort Meade Foxworth Gainesville Kershaw Klei	Lake Lakeland Neilhurst Orlando Orsino Ortega Paola	Penney Quartzipsamments Satellite Tavares Valdosta		
FL	Other Soils, All Crops	Candler Klej Paola  State regulations require that MEYMIK 15G not be applied within 300 feet of any drinking water well. See Section 5E-2, 028, F.A.C., and additional restrictions for peanut and cotton above.					

#### SOIL TYPE RESTRICTION TABLE

FOLLOW THE LISTED ADDITIONAL RESTRICTIONS IF THE SOIL TYPES ARE PRESENT IN YOUR STATE:

#### **ALABAMA**

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. At planting application only: if MEYMIK 15G is applied to cotton or peanuts as an At-plant application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Side Dress Application Only: If MEYMIK 15G is applied to cotton as a Side Dress application only and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Split Application: If MEYMIK 15G is applied to cotton as an At-Plant application and a Side Dress application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1000 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. At-Planting and/or Post emergence application to peanuts: If MEYMIK 15G is applied to peanut as an At-Plant application and/or a Post emergence (Pegging) application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1100 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface

20 100t bolow 91	20 foot bolow ground our door.								
alaga	blanton	corolla	foxworth	lakeland	pactolus				
alpin	bruno	crevasse	fripp	latonia	plummer				
americus	buncombe	duckston	garcon	leon	saffell				
bassfield	chipley	eustis	gorgas	nugent	scranton				
bigbee	chipola	flomaton	jones	osier	tarboro				
			COLORADO						

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

accamo mat mo wat	or table to look triair zo	100t bolow ground buil	accume that the water table is 1000 than 20 foot below greatha carrace.									
bangston	cotopaxi	grieves	littlebear	peetz	stecum							
bankard	coyet	grimm	lonetree	pescar	tassel							
barcus	crestman	grimstone	luning	pineguest	thoroughfare							
baroid	crustown	gunbarrel	mathis	platte	tipper							
batterson	dailey	hiwan	maybell	redcreek	tipperary							
bijou	dix	inavale	medano	resort	tivoli							
blakeland	dunday	ipage	mespun	roswell	tomah							
boel	dunul	ironsprings	mido	ruedloff	tomichi							
brad	dwyer	juget	mirror lake	ruhe	trail							
breece	eachuston	julesburg	moenkopie	ryark	tricera							
bresser	ecklund	kandaly	moosed	san isabel	tullock							
canlodore	eghelm	kassler	mosca	sawcreek	valent							
cascajo	ellicott	kerber	munjor	schamber	valentine							
chappell	els	kettle	mysten	schooner	wigton							
chaseville	elsmere	kippen	nakai	sheppard	willwood							
clark fork	falcon	laird	nesda	siebert	yetull							
columbine	farb	laney	newcomb	southace	zeona							
comad	farisita	las animas	osgood	space city								
corlena	gilcrest	layoint	ouray	sphinx								
corlett	gracot	legault	pando	spool								
costilla	gretdivid	lincoln	patna	stapleton								
		DI	ELAWARE									

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

downer	galestown	hurlock	osier	rumford	
evesboro	hammonton	kenansville	plummer		
fort mott	hooksan	klej	pocomoke		

#### SOIL TYPE RESTRICTION TABLE (continued)

#### **GEORGIA**

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. At planting application only: if MEYMIK 15G is applied to cotton, peanuts or soybeans as an At-plant application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Side Dress Application Only: If MEYMIK 15G is applied to cotton as a Side Dress application only and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Split Application: If MEYMIK 15G is applied to cotton as an At-Plant application and a Side Dress application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1000 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. At-Planting and/or Post emergence application to peanuts: If MEYMIK 15G is applied to peanut as an At-Plant application and/or a Post emergence (Pegging) application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1100 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

americus	chipley	fripp	lakeland	ousley	scranton
bigbee	chipola	gorgas	leon	penney	valdosta
blanton	duckston	hurricane	lynn haven	plummer	wateree
boulogne	echaw	johns	mandarin	pottsburg	
buncombe	eustis	kershaw	meadowbrook	ridgeland	
cainhoy	flomaton	kingsferry	molena	ridgewood	
centenary	foxworth	kureb	osier	sapelo	
		ILL	INOIS		

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

algansee	carmi	eleva	landes	plainfield	stonelick
alvin	carr	flagler	lanier	princeton	thetford
beavercreek	casco	grable	Iorenzo	roby	watseka
billet	chelsea	granby	matherton	rodman	zumbro
bloomfield	chute	hodge	minneiska	saffell	
boone	coloma	homer	morocco	sarpy	
boyer	dickinson	hononegah	oakville	seafield	
brems	disco	hoopeston	oshtemo	sparta	
burkhardt	el dara	lamont	plainbo	spinks	

#### INDIANA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

chacala	hruna	aranhu	maraaa	ris cordolo	todrow
abscola	bruno	granby	morocco	riverdale	tedrow
algansee	carmi	gravelton	moundhaven	roby	thetford
alvin	casco	hanna	nesius	rodman	tyner
billet	chatterton	homer	newton	saugatuck	wasepi
bloomfield	chelsea	hononegah	oakville	seafield	watseka
bobtown	coloma	hoopeston	ormas	shipshe	zaborosky
boyer	conotton	junius	oshtemo	sisson	zadog
brady	conrad	kosciusko	ouiatenon	sparta	
branch	desker	landes	plainfield	spinks	
brems	dickinson	leoni	princeton	stockland	
bronson	elston	maumee	prochaska	stonelick	

## SOIL TYPE RESTRICTION TABLE (continued)

			IOWA		
or reasonably be feet below the w	elieved based upon auth	noritative sources that sown whether the water	uch wells are either cas	sed to 100 feet below (	ng water well unless it is known ground level or a minimum of 30 rface, assume that the water
backbone	carr	estherville	hoopeston	oesterle	watseka
billet	chelsea	finchford	klum	perks	zenor
boone	chute	flagler	lamont	salida	ZCHOI
brady	dickinson	fruitfield	lands	sarpy	
buckney	dickman	granby	lilah	sarpy	
burkhardt	elrick	hawick	montieth	toolesboro	
Durknardi	eirick	Hawick		toolesbord	)
If a contact to a	-11.1	atan table 'a lasa than 6	KANSAS		this ood foot of a delation water
					ithin 300 feet of a drinking water
					cased to 100 feet below ground
				iter table is greater tha	an 25 feet below ground surface,
	water table is less than		urface.		
aline	dwyer	goodnight	kanza	pratt	thurman
bankard	els	gracemore	las animas	sarpy	tivoli
dillwyn	elsmere	haxtun	likes	schamber	valent
dix	goltry	inavale	lincoln	simeon	valentine
			KENTUCKY	•	
	water table is less than flomaton iuka			smithdale	an 25 feet below ground surface,
CICVASSC	luka	moicha	LOUISIANA		
If a contact to a	-11.1	atan table in large than 6		of an all and analysis	ithin 300 feet of a drinking water
well unless it is level or a minim	known or reasonably be	elieved based upon aut water table. If it is not	thoritative sources that known whether the wa	such wells are either	cased to 100 feet below ground an 25 feet below ground surface,
alaga	bigbee	darden	hackberry	lakeland	osier
bassfield	bruno	eustis	haggerty	latonia	palm beach
betis	cheniere	felicity	hainesville	lotus	peveto
bienville	crevasse	flo	kenney	nugent	F
2.0	0.01000		MARYLAND	ago	
well unless it is level or a minim	known or reasonably be	elieved based upon aut water table. If it is not	25 feet below ground su thoritative sources that known whether the wa	such wells are either	ithin 300 feet of a drinking water cased to 100 feet below ground an 25 feet below ground surface,
aura	duckston	galestown	klej	newhan	runclint
carteret	evesboro	hammonton	lakeland	osier	. dirollin
colts neck	fisherman	hooksan	leetonia	plummer	
downer	fort mott	hurlock	leon	pocomoke	
			molena	remlik	
dragston	fripp	ingleside	IIIOIEIIa	1611111K	1

#### SOIL TYPE RESTRICTION TABLE (continued)

#### **MICHIGAN**

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

table is less than 25	icci below ground sun	acc.			
abbaye	chesaning	granby	mahtomedi	padus	spinks
abscota	coloma	grattan	mancelona	pelkie	springlake
adams	covert	graycalm	manitowish	pemene	st. ignace
alcona	croswell	grayling	matherton	pence	steuben
algansee	cunard	guardlake	maumee	pequaming	sturgeon
allouez	deer park	halfaday	mecosta	perrin	summerville
alpena	deerton	hodenpyl	menahga	peshekee	sundog
alvin	desker	ingalls	millersburg	pipestone	tedrow
arcadian	dickinson	ionia	monico	plainfield	tekenink
arkport	dixboro	ishpeming	montcalm	rapson	thetford
au gres	duel	kalkaska	morocco	richter	trimountain
banat	dunbridge	karlin	nadeau	ridgeville	tyre
battlefield	east lake	kawbawgam	newton	riverdale	velvet
bixler	eastport	keweenaw	nottawa	rodman	vilas
blue lake	eleva	kingsville	oakville	rousseau	wainola
bohemian	elston	kiva	oconto	rubicon	waiska
boyer	ensign	klacking	ocqueoc	sarona	wallace
brady	esau	koontz	omega	saugatuck	wasepi
branch	evart	kosciusko	onota	sayner	watseka
brems	fabius	landes	ormas	seafield	winterfield
bronson	finch	leelanau	oshtemo	shawano	zeba
channing	freesoil	leoni	otisco	shelldrake	zimmerman
chatham	gilchrist	liming	ottokee	sisson	
chelsea	gladwin	lode	paavola	sparta	
		M	INNESOTA		

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water

table is less than 25 feet below ground surface.

abscota	chelsea	finchford	langola	omega	soderville
alban	chetek	flagler	lasa	osakis	sparta
algansee	claire	fossum	leola	pierz	spinks
alvin	cloquet	friendship	lilah	plainbo	sugarbush
andrusia	conic	gotham	lino	plainfield	torning
anoka	copaston	granby	lohnes	poppleton	ulen
arvilla	cormant	graycalm	maddock	quetico	venlo
beavercreek	cowhorn	hamar	mahtomedi	redby	verndale
becker	cromwell	hawick	marquette	renshaw	wamduska
bellchester	deer park	hecia	meehan	rosholt	watseka
bergkeller	dickinson	hiwood	menahga	rosy	waupaca
billet	dickman	hoopeston	mesaba	salida	wawina
boone	egeland	insula	minneiska	sanburn	winterfield
burkhardt	eleva	kanaranzi	nemadji	sartell	zenor
burnsville	emmert	karlstad	northfield	serden	zimmerman
carmi	evart	kost	nymore	shawano	zippel
caryville	faunce	lamont	oesterle	sioux	zumbro

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

MISSISSIPPI

alaga	bigbee	eustis	latonia	pactolus	st. lucie				
bassfield	bruno	flomaton	nugent	plummer					
beulah	crevasse	lakeland	osier	saffell					
	MISSOURI								

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

alvin	carr	eustis	malden	scotco	
beulah	clana	finchford	plainfield	shelldrake	
bruno	crevasse	hodge	sandbur	sparta	
canalou	diehlstadt	landes	sarpy	wideman	

#### SOIL TYPE RESTRICTION TABLE (continued)

#### **MONTANA**

If a vulnerable soil is present and the water table is less than 25, do not apply within <u>500 feet</u> of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

- 1	table to look than 20 foot bold in ground our lader								
ı	alberton	calicott	glendive	mirror	sachet	trey			
ı	ambrant	castner	hanly	moiese	sawcreek	tullock			
ı	apeldorn	cheadle	haskill	nelson	scravo	turnercrest			
ı	ashbon	cheyenne	haverdad	nemote	selle	tusier			
ı	ashuelot	chinook	haverly	nesda	selway	twilight			
ı	assinniboine	clark fork	havrelon	nippt	seroco	upsata			
ı	bangston	cohagen	hiwan	oceanet	sheege	usine			
ı	bankard	colburn	jugson	oraid	shingle	utica			
ı	banks	comad	kalsted	ovando	shook	valentine			
ı	baxendale	como	kirby	pend orielle	shurley	vebar			
ı	bearmouth	cowood	krause	poin	splitro	victor			
ı	beaverton	cozberg	laporte	redcreek	stecum	virgelle			
ı	beenom	dast	larim	rencot	tally	wabek			
ı	beisigl	dayschool	lihen	rentsac	tamely	wilsonville			
ı	belain	dominic	lisk	rhame	tassel	woodgulch			
ı	biglake	dwyer	lolopeak	ridge	terry	woodside			
ı	blackhall	elkner	lone rock	riedel	tinsley	worland			
ı	blanchard	elmira	lowercreek	riverside	tipperary	yellowbay			
ı	bonner	ervide	macfarlane	rivra	tomichi	yetull			
ı	brandenburg	flasher	manning	rochester	travessilla	zeona			
ı	branham	fleak	mccaffery	ryell	travson				
ı	busby	glaciercreek	mcilwaine	ryorp	treble				
ı	cabba	glenberg	mires	sacheen	trembles				
-	·	NEDDACKA							

#### NEBRASKA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

alda	canyon	duda	hoffland	ord	talmo
almeria	carr	dunday	holt	orphan	tassel
anselmo	cass	dwyer	inavale	ortello	thurman
bankard	chappell	eckley	ipage	orwet	trelona
barney	cheyenne	els	laird	phiferson	treon
bigwinder	craft	elsmere	las animas	pivot	tryon
blendon	dailey	fonner	lute	platte	tuthill
boel	darr	gannett	manter	ronson	valent
bolent	dickinson	glenberg	marlake	sarpy	valentine
boone	dix	gothenburg	mckelvie	schamber	whitelake
brunswick	doger	haverson	meadin	selia	wildhorse
busher	draknab	hedville	munjor	shingle	
calamus		hersh	o'neill	simeon	

#### NORTH CAROLINA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

alaga	centenary	galestown	mandarin	pocomoke	tomahawk
alpin	charleston	immokalee	molena	potomac	valhalla
baymeade	chipley	johns	nansemond	pottsburg	wake
biltmore	conetoe	kenansville	newhan	remlik	wakulla
blanton	corolla	klej	norfolk	rimini	wando
bojac	dragston	kureb	ona	rumford	wateree
buncombe	duckston	lakeland	osier	seabrook	
butters	echaw	leon	ostin	st. lucie	
cainhoy	eustis	lillington	ousley	suncook	
candor	foreston	louisburg	pactolus	tarboro	
carteret	fripp	lynn haven	plummer	toisnot	

#### SOIL TYPE RESTRICTION TABLE (continued)

#### **NORTH DAKOTA**

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

appam	chinook	fossum	Iohnes	seroco	verendrye	
arvilla	claire	glendive	maddock	sioux	virgelle	
aylmer	coe	hamar	manning	stirum	wabek	
banks	cohagen	hanly	metigoshe	telfer	wamduska	
bantry	cormant	haskill	minnewaukan	tinsley	yecross	
beisigl	dast	havrelon	osakis	trembles	yetull	
binford	desart	hecla	poppleton	trey	zeona	
blackhall	egeland	inkster	renshaw	tusler		
blanchard	ekalaka	karlsruhe	rhame	twilight		
brandenburg	falsen	ladner	ruso	ulen		
breien	flasher	lemert	schaller	vebar		
cabba	fleak	lihen	serden	venlo		
			OHIO			

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

abscota	bronson	elnora	lakin	perrin	spinks
algansee	casco	galen	landes	pinegrove	stafford
alvin	coloma	granby	lanier	plainfield	steinsburg
arkport	colonie	hazleton	maumee	princeton	stonelick
barkcamp	conotton	homer	oakville	rodman	tedrow
bixler	dekalb	hoopeston	oshtemo	schaffenaker	tyner
boyer	dixboro	ionia	otisville	sisson	watertown
brady	dunbridge	kingsville	ottokee	sparta	

#### **SOUTH CAROLINA**

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. At planting application only: if MEYMIK 15G is applied to cotton, peanuts or soybeans as an At-plant application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Side Dress Application Only: If MEYMIK 15G is applied to cotton as a Side Dress application only and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 700 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface. Split Application: If MEYMIK 15G is applied to cotton as an At-Plant application and a Side Dress application and a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 1000 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

alaga	carteret	eustis	louisburg	pactolus	tomahawk
alpin	centenary	foreston	lynn haven	plummer	wakulla
baratari	charleston	foxworth	molena	pocomoke	wando
baymeade	chipley	fripp	mouzon	ridgeland	wateree
blanton	corolla	johns	murad	rimini	witherbee
brogdon	crevasse	kenansville	nansemond	rosedhu	
buncombe	dragston	kershaw	newhan	scranton	
butters	duckston	kureb	olanta	seabrook	
cainhoy	echaw	lakeland	osier	seewee	
candor	elloree	leon	ousley	tarboro	

#### SOIL TYPE RESTRICTION TABLE (continued)

#### **SOUTH DAKOTA**

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

Ů							
	almeria	chinook	flasher	lute	rockoa	tryon	
	alwilda	cohagen	fleak	maddock	ronson	tusler	
	anselmo	claire	fossum	manning	sarpy	tuthill	
	arvilla	craft	gannett	manter	schamber	twilight	
	assinniboine	dailey	glenberg	marlake	serden	ulen	
	aylmer	dix	glendive	mawer	seroco	valent	
	bankard	doger	hamar	mccaffery	shingle	valentine	
	banks	dogiecreek	hanly	meadin	simeon	vebar	
	bantry	duda	hecla	minnewaukan	sioux	venlo	
	beisigl	dunday	henkin	munjor	stirum	wabek	
	blackhall	dwyer	holt	murdo	storia	whitelake	
	blendon	eckley	hopdraw	o'neill	talmo	yecross	
	boel	egeland	inavale	orton	tassel	zeona	
	butche	ekalaka	ipage	orwet	telfer		
	cabba	els	kirby	platte	thurman		
	canyon	elsmere	ladner	renshaw	travessilla		
	cass	evridge	las animas	reva	trembles		
	chappell	fedora	lihen	rhame	trey		

#### **TENNESSEE**

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

barkcamp	bruno	crevasse	nugent			
bigbee	buncombe	eustis	potomac			
VIDOINIA						

#### VIRGINIA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

ı	alaga	catpoint	fripp	lakin	osier	seabrook
ı	assateague	chipley	galestown	leetonia	ousley	spessard
ı	aura	conetoe	johns	leon	pactolus	tarboro
ı	biltmore	corolla	kenansville	magotha	plummer	wakulla
ı	bojac	dragston	klej	millrock	pocomoke	wando
ı	buncombe	drall	kureb	molena	remlik	wateree
ı	camocca	duckston	lakehurst	nansemond	rumford	
ı	carteret	fisherman	lakeland	newhan	schaffenaker	

#### **WEST VIRGINIA**

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

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drall	lakin	landes	leetonia	potomac	schaffenaker		

## SOIL TYPE RESTRICTION TABLE (continued)

#### WYOMING

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table. If it is not known whether the water table is greater than 25 feet below ground surface, assume that the water table is less than 25 feet below ground surface.

	feet below ground surf				
ashbon	chinook	glenton	meadowlake	rentsac	tipper
adilis	clarkelen	grenoble	means	rivra	tipperary
alcova	comad	grieves	millburne	rogert	tolman
alflack	conpeak	grimm	milok	rohonda	travessilla
anasazi	cordes	grimstone	mishak	roxal	travson
anselmo	corlett	gunbarrel	mosroc	ryark	trelona
apeldorn	cotha	handran	motoqua	ryorp	trembles
assinniboine	cotopaxi	hanks	mudray	sachet	treoff
bankard	cowestglen	hanly	nathale	sawcreek	treon
banks	cowood	hapjack	nelson	schamber	trook
barcus	coyet	haterton	nesda	schooner	troutville
barnum	cragosen	haverdad	newfork	scravo	tullock
baroid	crestman	haverly	nizina	seedskadee	turnback
barrett	crownest	havermom	norriston	sharland	turnercrest
bearmouth	cryluha	hazton	norte	sheege	twilight
beaverton	curabith	hechtman	oceanet	shingle	valent
bigwin	dailey	henrieville	onason	shoshone	valentine
bigwinder	dast	herbman	orphan	shurley	vible
billycreek	derrick	hiland	otterson	sobson	vonason
blackhall	devore	hiwan	ouray	southace	walcott
bobtail	dix	hoot	pahlow	southfork	walden
bodorumpe	draknab	huguston	peetz	space city	wall
bosler	dunday	irigul	pendergrass	splitro	wardboro
bottle	dunul	julesburg	pepton	spool	wendover
boyle	dwyer	kandaly	pescar	stecum	wetmore
branham	eckley	koonich	phiferson	sudworth	whaley
breece	edlin	labou	pilotpeak	sunup	wiggleton
brownsto	elk mountain	lamarsh	pineguest	taluce	willwood
bruja	ellicott	lambman	poin	tassel	wilsonville
busher	emblem	laney	preatorson	tasselman	wint
butche	enos	laporte	pugsley	teagulf	worf
byrnie	ethelman	lariat	quealman	teewinot	worfka
calicott	eyre	larim	quealy	tellman	worfman
cambarge	farisita	las animas	randman	tenorio	worfstone
canwall	farson	lazear	ratake	terada	worland
carbol	feltner	littlebear	redbank	terro	yetull
cass	fleak	littsan	redcreek	terry	youjay
castner	folavar	lone rock	redfeather	tetonville	zeomont
cathedral	frontier	macfarlane	rekop	theedle	zeona
cestnik	gas creek	manter	relsob	thermopolis	
chappell	glenberg	mathers	rencot	tieside	
cheadle	glendive	mccaffery	reno	tine	
crieadie	gieriaive	mccanery	IEIIO	une	