

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAH 22 2009

Ms. Kimberly S. Gilbert Product Registration Dow AgroScience LLC 9330 Zionsville Road Indianapolis, IN 46268

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request General Label Change (Comply with Florida State Requirement)

EPA Reg. No. 62719-490

Application Dated May 8, 2009

Dear Ms. Gilbert:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 05/08/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 1 and finds that the action requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

Please read instructions	s on reverse before comple	rting form.		Form Appro	ved. OMB No.	2070-006	O. Approval expires 2-28-95
⊕EPA	Environmenta	United States II Protection Agington, DC 20460	jenc y		Registra Amendr Other		OPP Identifier Number
		Application for	Pestici	de - Sectio	n I		
Company/Product Nu Dow AgroSciences			r	Product Manag d Gebken	er		oposed Classification
4. Company/Product (Name) Dow AgroSciences LLC/MACH 2 Plus Fertilizer (1.33% A.I.) PM# 10							
Dow AgroScience 9330 Zionsville Ro Indianapolis, IN 4	oad	nde)	(b)(i), n to: EPA F		similar or ident	ical in co	FIFRA Section 3(c)(3) imposition and labeling FICATION 2 2 2009
		Se	ction - I				
Notification - Exp Explanation: Use add This notification is consilabeling or the confident EPA. I further understa	response to Agency letter plain below. Iditional page(s) if necessar	ry. (For section I and S PR Notice 98-10 and En this product. I understar not consistent with the te	PA regulatior nd that it is a erms of PR N	Agency letter "Me Too" App Other - Explain has at 40 CFR 15. violation of 18 UNotice 98-10 and	plication. n below. 2.46, and no othe	er changes	make any false statement to
		Se	ction - I	ļį.			
1. Material This Produc	nt Will Be Packaged In:					<u> </u>	
Child-Resistant Packagi Yes No Certification mus be submitted	Yes No	No. per If "Y	er Soluble P Yes No Yes" kage wgt	No. per container	2. Type of	Metal Plastic Glass Paper	Specify)
3. Location of Net Conto	Container	4. Size(s) Retail Cont	tainer	5.	. Location of Lat	oel Directio	BUC
6. Manner in Which Lab	bel is Affixed to Product	Lithograph Paper glued Stenciled		Other			
		Se	ction - l'	V			
1. Contact Point (Comp	plete items directly below I	for identification of inc	lividual to b	e contacted, if	necessary, to pr	ocess this	application.)
			ne No. (Include Area Code) 7-4685 (fak: §17-337-4649)				
I certify that the s I acknowledge the both under applic	statements I have made on at any knowlinglly false or cable law.	Certification n this form and all atta r misleading statement	chments the	areto are true, o	or imprisonmen	mpietus nt cr	6. Date Application Received (Stamped)
2. Signature	Jean Sourbon	3. Title Regula	atory Manag	er		· · · · · · ·	
4. Typed Name 5. Kimberly S. Gilbert (ksglibert@dow.com)				v 8. 2009			· · · · · · · · · · · · · · · · · · ·

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054



308/2E May 8, 2009

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U. S. Environmental Protection Agency One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

MACH 2 PLUS FERTILIZER (1.33% A.I.) (A.I. HALOFENOZIDE) EPA REGISTRATION NUMBER: 62719-490 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of MACH 2[®] Plus Fertilizer (1.33% A.I.) specialty herbicide. The following change has been made by notification:

1. Sub Label A, Turfgrass: To comply with Florida fertilizer law 5E-1.003, added new bullet point to be included for those products registered in the state of Florida.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled MACH 2 Plus Fertilizer 1.33% (E3B/MACH 2 Plus Fert 1.33%/MSTR Notif/05-08-09) (23 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Cindy Loy, Regulatory Specialist at (317) 337-4655 or Chris Hutchison, Registration Assistant for this product, at (317) 337-4976.

Kimberly S. Gilbert Regulatory Leader (317) 337-4685

Ciridy Soypu

(317) 337-4649 (FAX)

Enclosures

®Trademark of Dow AgroSciences LLC

E3B / MACH 2 Plus Fert 1.33% / MSTR Notif / 05-08-09 file: MACH 2 Plus Fert 1.33%-490 MSTR 08May09N.doc

MACH 2[®] Plus Fertilizer (1.33% A.I.)

EPA Reg. No. 62719-490

Alternate Brand Name: MACH 2 Plus Fertilizer-OTC (1.33% A.I.)

The master label for MACH 2 Plus Fertilizer (1.33% A.I.) consists of separate, self-contained sub labels for professional use and residential use, respectively.

Registration Notes:

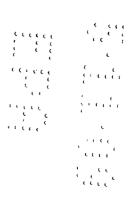
Source label text based on EPA-accepted copy dated April 25, 2005 and notifications coded "E3B / MACH 2 Plus Fert 1.33% / MSTR Notif / 05-25-07," "E3B / MACH 2 Plus Fert 1.33% / MSTR Notif / 09-10-07," "E3B / MACH 2 Plus Fert 1.33% / MSTR Notif / 10-03-07," and "E3B / MACH 2 Plus Fert 1.33% / MSTR Notif / 07-07-08."

Change by notification:

1. Sub Label A, Turfgrass: To comply with Florida fertilizer law 5E-1.003, added new bullet point to be included for those products registered in the state of Florida.

NOTIFICATION

MAY 2 2 2009



[®]Trademark of Dow AgroSciences LLC



[Sub Label A: Professional Use]

(Base label):

MACH 2[®] Plus Fertilizer (1.33% A.I.)

NOTIFICATION

MAY 2 2 2009

Specialty Insecticide

For control of immature stages of certain insects in turfgrass

Not for Sale or Use in Nassau and Suffolk Counties, New York. New York State Requires This Product be Used Only by Professional Applicators.

Covers up to XX,000 sq ft (XXX' x XX')

and/or

This bag covers XX,000 sq ft

Active Ingredient:

halofenozide: Benzoic acid, 4-chloro-,

Guaranteed Analysis [†]	
Total Nitrogen (N)	XX%
Available Phosphoric Acid (P ₂ O ₅)	
Soluble Potash (K ₂ O)	
Primary plant foods derived from [Manufacturer should list sources of NPK, e	.a urea.
diammonium phosphate, and muriate of potash].	3)

[[†]Editor's note: Guaranteed analysis will vary and will be determined by the manufacturer.]

Keep Out of Reach of Children

CAUTION PRECAUCION

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.)

Precautionary Statements

Hazard to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Absorbed Through Skin

Avoid contact with skin, eyes or clothing.

Personal Protective Equipment (PPE)

WPS USES: Applicators and other handlers who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR part 170) - in general, agricultural plant uses are covered ກັບເຮັດ wear wears

- Long-sleeved shirt and long pants
- Waterproof gloves
- · Shoes plus socks



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

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standards (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handlers PPE requirements may be reduced or modified as specified in the WPS.

NON-WPS USES: Applicators and other handlers who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR part 170) - in general, only agricultural plant uses are covered by the WPS - must wear:

- · Shirt and pants
- Gloves
- · Shoes plus socks

User Safety Recommendations

Users should:

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

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

This chemical has the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

(Storage and Disposal for rigid containers 5 gal or less)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area. Prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children []

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.





Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Storage and Disposal for nonrigid containers any size)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area. Prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Storage and Disposal for refillable rigid containers greater than 5 gal)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area. Prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Storage and Disposal for nonrefillable rigid containers larger than 5 gal)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area. Prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as



follows: Empty the remaining contents into application equipment and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies elsewhere on this label. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

Store in a Dry Place

EPA Reg. No. 62719-490

[®]Trademark of Dow AgroSciences LLC **Produced for**

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Net Weight ____

EPA Est. _____





(Label booklet cover):

MACH 2[®] Plus Fertilizer (1.33% A.I.)

Specialty Insecticide

For control of immature stages of certain insects in turfgrass

Not for Sale or Use in Nassau and Suffolk Counties, New York. New York State Requires This Product be Used Only by Professional Applicators.

Covers up to XX,000 sq ft (XXX' x XX') and/or

This bag covers XX,000 sq ft

Active Ingredient:

halofenozide: Benzoic acid, 4-chloro-,

Guaranteed Analysis †	
Total Nitrogen (N)	XX%
Available Phosphoric Acid (P2O5)	XX%
Soluble Potash (K ₂ O)	XX%
Primary plant foods derived from [Manufacturer should list sources of NPK, e.g., undiammonium phosphate, and muriate of potash].	-

[[†]Editor's note: Guaranteed analysis will vary and will be determined by the manufacturer.]

Keep Out of Reach of Children

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Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to inside of label booklet for additional precautionary information including Directions for

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies elsewhere on this label of terms are unacceptable, return at once unopened.

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Store in a Dry Place

EPA Reg. No. 62719-490

EPA Est.

[®]Trademark of Dow AgroSciences LLC Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Net Weight _____





(Page 1 through end)

Precautionary Statements

Hazard to Humans and Domestic Animals

CAUTION

Causes Moderate Eve Irritation • Harmful If Absorbed Through Skin

Avoid contact with skin, eyes or clothing.

Personal Protective Equipment (PPE)

WPS USES: Applicators and other handlers who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR part 170) - in general, agricultural plant uses are covered - must wear:

- · Long-sleeved shirt and long pants
- · Waterproof gloves
- Shoes plus socks

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

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standards (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handlers PPE requirements may be reduced or modified as specified in the WPS.

NON-WPS USES: Applicators and other handlers who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR part 170) - in general, only agricultural plant uses are covered by the WPS - must wear:

- · Shirt and pants
- Gloves
- Shoes plus socks

User Safety Recommendations

Users should:

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

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertibal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.



This chemical has the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Directions for Use

Store in a Dry Place

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

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 exemptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep children and pets out of treated area until dusts have settled.

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area. Prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children. **Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Nonrefillable rigid containers 5 gallons or less:

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application and equipment and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down





over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable nonrigid containers:

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable rigid containers larger than 5 gal:

Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable rigid containers larger than 5 gal:

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

General Information

MACH 2[®] Plus Fertilizer (1.33% A.I.) specialty insecticide can be used as directed on any turfgrass site (lawns, sod, turf areas). Examples of such sites include, but are not limited to: residential and commercial lawns, grounds or lawns around business and office complexes, shopping centers, multi-family and residential apartment complexes, airports, military and other institutions, cemeteries, parks and picnic areas, playgrounds, schools, athletic fields, golf courses, and sod farms.

MACH 2 Plus Fertilizer (1.33% A.I.) mimics the action of a natural insect hormone that induces the molting and metamorphosis process in insects. MACH 2 Plus Fertilizer (1.33% A.I.) is highly active against grubs and lepidopterous larvae listed as target pests. MACH 2 Plus Fertilizer (1.33% A.I.) controls listed larvae through a novel mode-of-action that starts within hours of ingestion. Actual death of larvae may take the several days to occur.

Use Rate Determination

Carefully read, understand, and follow label use rates, recommendations and restrictions. Apply the amount specified with a properly calibrated fertilizer spreader. Check calibration periodically to ensure that equipment is working properly. Avoid overlaps that will increase rates above those recommended.



Failure to follow the Directions for Use and all precautions on this label may result in grass injury or poor pest control.

Application Timing

The activity of MACH 2 Plus Fertilizer (1.33% A.I.) is expressed following ingestion by the target larvae. Consequently, the timing of application is dependent upon the feeding behavior of the target pest. Consult your local State Extension Specialists for more specific information regarding timing of applications.

To achieve optimal effectiveness, the following turf management practices are suggested:

- Minimize thatch since heavy thatch will prevent the insecticide from penetrating to the area where insects are feeding.
- Make early applications prior to egg hatch up to when larvae reach the second instar (late spring through mid summer).
- MACH 2 Plus Fertilizer (1.33% A.I.) is not dependent upon immediate irrigation for activation; however, water must transport the material through the thatch. Under conditions of drought it is recommended to water in MACH 2 Plus Fertilizer (1.33% A.I.).

Application Equipment

Apply MACH 2 Plus Fertilizer (1.33% A.I.) with a drop or rotary spreader designed to apply granular insecticides. Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate recommended. Apply this product uniformly over the lawn or ornamental turf area. A more uniform application can be made by spreading half the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid streaking, skips, or overlaps during application.

Suggested Spreader Settings (Calibration Gauge Setting Number)

	Recommer	Recommended Rates (lb/1000 sq ft)			
		Patteri			
Spreader Type	1.7	3.4	Setting		
XX	X	X	X		

[Editor's note: A spreader settings table will be supplied by supplemental distributor.]

Turfgrass

Pests	MACH 2 Plus Fertilizer (1.33% A.I.) lb/acre	Comments
Lepidoptera larvae such as: larvae of armyworms, cutworms, fall armyworms, and sod webworms	75 (1.72 lb/1000 sq ft)	Apply at first sign of pest damage. A single repeat application can be made if needed.
White grub larvae such as: annual bluegrass weevil larvae (Hyperodes spp.) aphodius beetle (Aphodius spp.) billbugs (Sphenophorus spp.) black turfgrass ataenius (Ataenius spretulus) European chafer (Rhizotrogus majalis) green June beetle (Cotinus nitida) Japanese beetle (Popillia japonica)	150 (3.4 lb/1000 sq ft)	MACH 2 Plus Fertilizer (1.33% A.I.) may be used as either a preventative treatment or early treatment against young actively feeding larvae that have not developed past the second instar (see application timing instructions). Make only one application.





May/June beetle (<i>Phyllophaga</i> spp.) ¹		
northern masked chafer		
(Cyclocephala borealis)		
Oriental beetle (Exomala orientalis)	:	
southern masked chafer		
(Cyclocephala lurida)		

May/June beetles (*Phyllophaga* spp.) have lifecycles that last 1 to 4 years depending upon the species. Knowing what species occur in your area is critical. For species having multiple year lifecycles, repeat annual preventative applications are required to the same location. Applications should be made no later than the third week in May. If grub treatments are not repeated over multiple years, there is risk that severe turf damage will occur. **Note:** Application of MACH 2 Plus Fertilizer (1.33% A.I.) for control of this grub does not coincide with timing for control of grubs that develop later in the season.

Do not apply more than 150 lb (2 lb active ingredient) per acre per year regardless of pests controlled.

Use of this product on "Tifdwarf" Bermudagrass greens may result in short term discoloration of the turfgrass. Since many agronomic factors may influence this response it is recommended that users treat a small area at recommended rates prior to initiating large-scale use.

[Editor's note: Supplemental distributor will add one of the following statements as appropriate if their product is registered in the state of Florida.]

- Florida Applications: Do not exceed [2] [3] applications per year on bahiagrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south].
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida.
- Florida Applications: Do not exceed [5] [6] [7] applications per year on bermudagrass in the south.
- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north.
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south].
- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central Florida.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north.
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south.
- Florida Applications: For application to sports turf (non-agricultural land planted exclusively for golf courses, parks and athletic fields), follow "SL191, 'Recommendations for N, P, K and Mg for Golf Course & Athletic Field Fertilization Base on Mehlich I Extractant'" available at http://edis.ifas.ufl.edu/SS404, or "BMP's for Enhancement of Environmental Quality on Florida's Golf Courses" available at http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf.
- Florida Applications: For application to urban turf (non-agricultural land planted in closely mowed, managed grasses except golf courses, parks and athletic fields), follow "Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries" available at http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP_Book_final.pdf.

For Sod Farms: Allow at least 7 days to elapse between last application and harvest of Sod.

Terms and Conditions of Use

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Warranty Disclaimer

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Dow AgroSciences MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. All such risks shall be assumed by buyer.

Limitation of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences' election, one of the following:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used.

Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. In no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

[®]Trademark of Dow AgroSciences LLC EPA accepted 04/25/05



[Sub Label B: Residential Use]

(Base label):

MACH 2[®] Plus Fertilizer-OTC (1.33% A.I.)

Specialty Insecticide

For control of immature stages of certain insects in turfgrass

In the state of Florida, do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

Covers up to XX,000 sq ft (XXX' x XX')

and/or

This bag covers XX,000 sq ft

Use [anywhere] on all types of turf[grass]

and/or

[Broad-spectrum] [Controls] [Kills] all types of grubs [No need to identify [ID] grubs]

Kills [Controls] [larvae of cutworm, sod webworm, armyworm, and fall armyworm] [worms in sod] along with grubs

and/or

Highly active [effective] against listed pests [grubs and other serious lawn pests]

Unique mode of action [prevents grub and insect damage] [and] protects all season long and/or

A different [An effective] way to prevent turf damage from grubs and insects

Kills [Say good-bye to] grubs and other lawn insects

and/or

Mode of action specifically targets turf insect larvae [grubs and worms in the turf]

Grubs stop feeding and are controlled within [a few] days

Grubs stop feeding soon after ingestion of MACH 2 [molt inducing action]

[Once ingested, molt-inducing action] kills within days

and/or

Feeding stops within hours after ingestion

and/o

Apply in late spring to mid-summer for season-long control

and/or

Apply it and forget it

and/or

Dependable and easy to use

and/or

Stays [keeps] working all season long

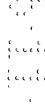
and/or

Dependable season-long control

and/or

Won't wash out with repeated [heavy] rainfall





and/or

Stable formulation – no need for immediate irrigation [watering] [waits for rain] and/or

[Apply when convenient]; immediate irrigation [watering] not required [let rain put it to work]

Apply prior to egg hatch or when larvae are small for season-long control and/or

Broad window of application [from prior to egg hatch through early larval stages] [from late spring through mid-summer]

and/or

Highest [A single] rate provides preventative plus early curative control of grubs [plus curative control through mid-season]

and/or

Unique more concentrated formula

and/or

Kills grubs now and prevents them [from damaging your lawn] all season long and/or

Apply just once for season-long grub control

and/or

Starts working in hours

and/or

Let nature do the watering

and/or

Just one application [kills] [controls] [prevents] grubs [all season long] [for a full season] [for an entire season]

and/or

Also kills [controls] [lawn-damaging] cutworms, sod webworms, armyworms, and fall armyworms and/or

No watering in necessary

and/or

2 in 1 formula - kills grubs and feeds turf[grass]

and/or

Formulated with Scotts Poly-S controlled release fertilizer

and/or

Apply May to August

and/or

Feeds up to 29,000 sq ft

Not for Sale or Use in Nassau and Suffolk Counties, New York. New York State Requires This Product be Used Only by Professional Applicators.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Active Ingredient:

Guaranteed Analysis †	į	i	
Total Nitrogen (N)	 4. 6		XX%.{;;
Available Phosphoric Acid (P ₂ O ₅)	 	<i>.</i>	XX%
Soluble Potash (K ₂ O)			
	 _		





Primary plant foods derived from . . . [Manufacturer should list sources of NPK, e.g., urea, diammonium phosphate, and muriate of potash].

[[†]Editor's note: Guaranteed analysis will vary and will be determined by the manufacturer.]

Keep Out of Reach of Children

CAUTION PRECAUCION

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.)

Precautionary Statements

Hazard to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Absorbed Through Skin

Avoid contact with skin, eyes or clothing. Wear shirt and pants, socks and shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and was contaminated clothing before reuse.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent runoff to water bodies or drainage systems.

This chemical has the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Storage and Disposal

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

Pesticide Storage: Store in a cool dry place out of the reach of children and domestic animals. Store in original container only.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-992-5994 for disposal instructions. Never place unused product down any indoor or outdoor drain.

Refer to label booklet for Directions for Use.





Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies elsewhere on this label. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

Store in a Dry Place

EPA Reg. No. 62719-490

EPA Est. _____

[®]Trademark of Dow AgroSciences LLC Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Net Weight _____





(Label booklet cover):

MACH 2[®] Plus Fertilizer-OTC (1.33% A.I.)

Specialty Insecticide

For control of immature stages of certain insects in turfgrass

In the state of Florida, do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

Covers up to XX,000 sq ft (XXX' x XX')

and/or

This bag covers XX,000 sq ft

Use [anywhere] on all types of turf[grass]

and/o

[Broad-spectrum] [Controls] [Kills] all types of grubs [No need to identify [ID] grubs]

Kills [Controls] [larvae of cutworm, sod webworm, armyworm, and fall armyworm] [worms in sod] along with grubs

and/or

Highly active [effective] against listed pests [grubs and other serious lawn pests]

Unique mode of action [prevents grub and insect damage] [and] protects all season long and/or

A different [An effective] way to prevent turf damage from grubs and insects and/or

Kills [Say good-bye to] grubs and other lawn insects and/or

Mode of action specifically targets turf insect larvae [grubs and worms in the turf] and/or

Grubs stop feeding and are controlled within [a few] days

Grubs stop feeding soon after ingestion of MACH 2 [molt inducing action]

[Once ingested, molt-inducing action] kills within days and/or

Feeding stops within hours after ingestion

and/or

Apply in late spring to mid-summer for season-long control

and/or

Apply it and forget it

and/or

Dependable and easy to use

and/or

Stays [keeps] working all season long

and/or

Dependable season-long control

and/or

Won't wash out with repeated [heavy] rainfall

Stable formulation – no need for immediate irrigation [watering] [waits for rain]





and/or

[Apply when convenient]; immediate irrigation [watering] not required [let rain put it to work] and/or

Apply prior to egg hatch or when larvae are small for season-long control

and/or

Broad window of application [from prior to egg hatch through early larval stages] [from late spring through mid-summer]

and/or

Highest [A single] rate provides preventative plus early curative control of grubs [plus curative control through mid-season]

and/or

Unique more concentrated formula

and/or

Kills grubs now and prevents them [from damaging your lawn] all season long

and/or

Apply just once for season-long grub control

and/or

Starts working in hours

and/or

Let nature do the watering

and/o

Just one application [kills] [controls] [prevents] grubs [all season long] [for a full season] [for an entire season]

and/or

Also kills [controls] [lawn-damaging] cutworms, sod webworms, armyworms, and fall armyworms and/or

No watering in necessary

and/or

2 in 1 formula - kills grubs and feeds turf[grass]

and/o

Formulated with Scotts Poly-S controlled release fertilizer

and/or

Apply May to August

and/or

Feeds up to 29,000 sq ft

Not for Sale or Use in Nassau and Suffolk Counties, New York. New York State Requires This Product be Used Only by Professional Applicators.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Active Ingredient:

			66 6
Guaranteed Analysis †	;	i i	ι
Total Nitrogen (N)		,,,,,,,	XX%
Total Nitrogen (N)		6	
Soluble Potash (K ₂ O)			
(2)			
Primary plant foods derived from [Manufacturer should list sources of NPK, e.	g.,	ures	1, ,
diammonium phosphate, and muriate of potash].			



23/27

[[†]Editor's note: Guaranteed analysis will vary and will be determined by the manufacturer.]

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CAUTION PRECAUCION

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Refer to inside of label booklet for additional precautionary information including Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies elsewhere on this label. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

Store in a Dry Place

EPA Reg. No. 62719-490	EPA Est
[®] Trademark of Dow AgroSciences LLC	
Produced for	
Dow AgroSciences LLC	
9330 Zionsville Road	
Indianapolis, IN 46268	
	Net Weight





(Page 1 through end)

Precautionary Statements

Hazard to Humans and Domestic Animals

CAUTION

Causes Moderate Eye Irritation • Harmful If Absorbed Through Skin

Avoid contact with skin, eyes or clothing. Wear shirt and pants, socks and shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and was contaminated clothing before reuse.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent runoff to water bodies or drainage systems.

This chemical has the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Directions for Use

Store in a Dry Place

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Storage and Disposal

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

Pesticide Storage: Store in a cool dry place out of the reach of children and domestic animals. Store in original container only.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-992-5994 for disposal instructions. Newer to place unused product down any indoor or outdoor drain.

General Information



MACH 2[®] Plus Fertilizer-OTC (1.33% A.I.) specialty insecticide can be used as directed on any turfgrass site (lawns, sod, turf areas). Examples of such sites include, but are not limited to: residential lawns and multi-family and residential apartment complexes.

MACH 2 Plus Fertilizer-OTC (1.33% A.I.) mimics the action of a natural insect hormone that induces the molting and metamorphosis process in insects. MACH 2 Plus Fertilizer-OTC (1.33% A.I.) is highly active against grubs and lepidopterous larvae listed as target pests. MACH 2 Plus Fertilizer-OTC (1.33% A.I.) controls listed larvae through a novel mode-of-action that starts within hours of ingestion. Actual death of larvae may take several days to occur.

Use Rate Determination

Carefully read, understand, and follow label use rates, recommendations and restrictions. Apply the amount specified with a properly calibrated fertilizer spreader. Check calibration periodically to ensure that equipment is working properly. Avoid overlaps that will increase rates above those recommended. Failure to follow the Directions for Use and all precautions on this label may result in grass injury or poor pest control.

Application Timing

The activity of MACH 2 Plus Fertilizer-OTC (1.33% A.I.) is expressed following ingestion by the target larvae. Consequently, the timing of application is dependent upon the feeding behavior of the target pest.

To achieve optimal effectiveness, the following turf management practices are suggested:

- Minimize thatch since heavy thatch will prevent the insecticide from penetrating to the area where insects are feeding.
- Make early applications prior to egg hatch up to when larvae reach the larva stage of development (late spring through mid summer).
- MACH 2 Plus Fertilizer-OTC (1.33% A.l.) is not dependent upon immediate irrigation for activation; however, water must transport the material through the thatch. Under conditions of drought it is recommended to water in MACH 2 Plus Fertilizer-OTC (1.33% A.l.).

Application Equipment

Apply MACH 2 Plus Fertilizer-OTC (1.33% A.I.) with a drop or rotary spreader designed to apply granular insecticides. Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate recommended. Apply this product uniformly over the lawn or ornamental turf area. A more uniform application can be made by spreading half the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid streaking, skips, or overlaps during application.

Suggested Spreader Settings (Calibration Gauge Setting Number)

	Recommended Rates (lb/1000 sq ft)			
	Pattern			
Spreader Type	1.7	3.4	Setting	
XX	Х	Х	X	

[Editor's note: A spreader settings table will be supplied by supplemental distributor;]

Turfgrass

	MACH 2 Plus Fertilizer-	Citt (file)
	OTC (1.33% A.I.)	1
Pests	lb/1000 sq ft	Comments
Lepidoptera larvae such as: larvae	1.72	Apply at first sign of pest damage. A





of armyworms,cutworms, fall armyworms, and sod webworms		single repeat application can be made if needed.
White grub larvae such as: annual bluegrass weevil larvae aphodius beetle billbugs black turfgrass ataenius European chafer green June beetle Japanese beetle May/June beetle¹ northern masked chafer Oriental beetle southern masked chafer	3.4	MACH 2 Plus Fertilizer-OTC (1.33% A.l.) may be used as either a preventative treatment or early treatment against young actively feeding larvae that have not developed past the larva stage) (see application timing instructions). Make only one application.

May/June beetles have lifecycles that last 1 to 4 years depending upon the species. Knowing what species occur in your area is critical. For species having multiple year lifecycles, repeat annual preventative applications are required to the same location. Applications should be made no later than the third week in May. If grub treatments are not repeated over multiple years, there is risk that severe turf damage will occur. **Note:** Application of MACH 2 Plus Fertilizer-OTC (1.33% A.I.) for control of this grub does not coincide with timing for control of grubs that develop later in the season.

Do not apply more than 3.4 lb (2 lb active ingredient) per 1000 sq ft per year regardless of pests controlled.

Use of this product on "Tifdwarf" Bermudagrass greens may result in short term discoloration of the turfgrass. Since many agronomic factors may influence this response it is recommended that users treat a small area at recommended rates prior to initiating large-scale use.

[Editor's note: Supplemental distributor will add one of the following statements as appropriate if their product is registered in the state of Florida.]

- Florida Applications: Do not exceed [2] [3] applications per year on bahiagrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south].
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida.
- Florida Applications: Do not exceed [5] [6] [7] applications per year on bermudagrass in the south.
- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north.
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south].
- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central Florida.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north.
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south.

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Warranty Disclaimer



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Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. All such risks shall be assumed by buyer.

Limitation of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences' election, one of the following:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used.

Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. In no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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