8/18/2011



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

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

AUG 1 8 2011

Mr. Matthew Granahan Nufarm Americas Inc. 150 Harvester Dr., Suite 200 Burr Ridge, IL 60527

Subject: Notification per PR Notice 2007-4 and 1998-10 EPA Reg. No. 48273-8 Marman Atila, Glyphosate MP Application dated July 29, 2011; revised 8570-1 form dated August 16, 2011

Dear Mr. Granahan:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 and 1998-10 of the subject product. The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and 1998-10 and finds that the action requested falls within the scope of PRN 2007-4 and 1998-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Hope Johnson at 703-305-5410.

Sincerely,

Kable Bo Davis Product Manger 25 Herbicide Branch Registration Division (7505P)

Form Approved.	OMB No.	2070-0060
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Fiease read instructions on re	verse before completir	ng form.				Form Appr	oved. OMB No. 2070-0060
	Environmenta	United States I Protecti Ington, DC 20			Registra Arnend X Other		OPP Identifier Number
		Applicati	on for Pest	icide - Secti	on l		·
1. Company/Product Numbe 48273-8	r		1	<b>*A Product Mana</b> Davis	100	3. Pro	posed Classification
4. Company/Product (Name) Marman Atila, Glyphosate M			<b>PM#</b> 25				
5. Name and Address of Ap Marman USA, Inc. c/o Nufarm Americas Inc. 150 Harvster Drive, Suite 2 Burr Ridge, IL 60477		oda)	(b)(i) to: EP/		similar or iden	NOTIP	FIFRA Section 3(c)(3) TCATTON labeling 1 8 2011
			Section				
Amendment - Explain Resubmission in resp X Notification - Explain	onse to Agency letter	dated	[	1	plication.	38 to	
Explanation: Use addition Notification of label change per and the requirements of EPA's the Confidential Statement of F understand that if the amended 152.46, this product may be in	PR Notice 2007-4 and F regulations at 40 CFR § ormula for this product. I label is not consistent w	PR Notice 1998 § 156.10, 156. I understand th vith the requirer	8-10. This notificati 140, 156.144, 156. nat it is a violation o ments of PR Notice	on is consistent wit 146, 156.156 and 1 of 18 U.S.C. Sec. 10 9 1998-10 and 40 C	52.46. No other cl 01 to willfully mak FR §§ 156.10, 156	hanges have e any false s 5.140, 156.14	been made to the labeling or statement to EPA. I further 14, 156.146, 156.156 and
			Section	- []]			
1. Material This Product Will	Be Packaged In:						·····
Child-Resistant Packaging Yes X No	Unit Packaging Yes X No If "Yes"	No. per	Water Solubi	No, per	2, Type of X X	Container Metal Plastic Glass Paper	
• Certification must be submitted	Unit Packaging wgt.	container	Package wgt	container		_ Other (S	pecify)
3. Location of Net Contents	information ontainer		tell Container 0, 250, 260, G	-	Location of La [X -]	bel Directio	N9
6. Manner in Which Label Is		× × Paper Steno	graph ' glued illed	Other	Self-Adehesive	Intergrated	I Label/Booklet
			Section -	١V			
1. Contact Point (Complete	items directly below f	or identification	on of individual te	o be contacted, if	necessary, to pi	rocess this	epplication.)
Name Matthew Granahan matth	ew.granahan@us.n	ufarm.com	Title Regulatory N	lanager			No. (Include Area Code) 55-2048
l certify that the stater I acknowledge that an both under applicable I	y knowlingly false or i		I all attachments				6. Date Application Received (Stamped)
2. Signatur	/ <b>/</b>		а. ти. Regulato	ry Manage	ər		
Matthew Granahan			5. Date 08/16/2	2011	. <u></u>		
EPA Form 8570-1 (Rev. 3-94)	Previous editions are	obsolete.		White	- EPA File Copy	(original)	Yellow - Applicant Copy

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Nufarm Americas Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527 Telephone: (630) 455.2000 Facsimile: (630) 455.2001 www.us.nufarm.com

July 29, 2011

Nufarm

Via Overnight Courier

Bo Davis (PM-25) U. S. Environmental Protection Agency (7504P) Document Processing Desk (NOTIF) Room S4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

#### NOTIFICATION

#### Subject: Marman Atila, Glyphosate MP EPA Reg. No. 48273-8 Label Notification per PRN 07-04 & 98-10

AUG 1 8 2011

Dear Mr. Davis:

Marman USA would like to change Storage and Disposal text on above referenced label. It is believed this can be revised via notification and is consistent with PRN 07-04. Additionally Nufarm has updated the Warranty, changed the PHYSICAL OR CHEMICAL HAZARDS Section, added the following statement in Spanish and English: "If you do not understand this label, find someone to explain it to you in detail", added emergency contact information, and added the section HOT LINE NUMBER per PRN 98-10

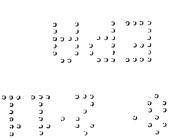
To process this request please find enclosed the following:

- Application for Pesticide Registration EPA form 8570-1
- Certification with Respect to Label Integrity
- Revised labeling with areas of change clearly identified (1 copy)
- Revised labeling clean (1 copy)
- CD containing the proposed labeling

If you should have any questions regarding this matter, please feel free to contact me at (630) 455-2048 or <u>matthew.granahan@us.nufarm.com</u>.

Sincerely

Matthew Granáhan Regulatory Manager Marman USA



{Container Label}

## MARMAN ATILA, GLYPHOSATE MP

Water Soluble Herbicide Only for Manufacturing, Reformulation and Repackaging as a Herbicide.

#### Active Ingredient:

*Glyphosate, N-(phosphonomethyl)glycine,	
in the form of its isopropylamine salt	41%
Other Ingredients*	59%
Total	

\*Contains 480 grams per litre or 4 pounds per U.S. gallon of the active ingredient glyphosate, in the form of its isopropylamine salt. Equivalent to 356 grams per litre or 3 pounds per U.S. gallon of the acid, glyphosate. This product is protected by U.S. Patent No. 4,405,531. Other patents pending. No license granted under any non-U.S. patent(s).

# KEEP OUT OF REACH OF CHILDREN DANGER

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.)

SEE [BACK] [SIDE] [INSIDE] [PANEL] [BOOKLET] FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

Net \_\_\_\_\_ gal.

NOTIFICATION

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EPA Reg. No. 48273-8 EPA

EPA Est.

AUG 1 8 2011

#### PRECAUTIONARY STATEMENTS

#### Hazards to Humans & Domestic Animals

**DANGER:** Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Avoid breathing vapor or spray mist. Thoroughly wash with soap and water after handling. Remove contaminated clothing and wash before reuse.

	FIRST AID
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED	<ul> <li>Immediately call a poison control center or doctor for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Immediately rinse skin with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
	HOT LINE NUMBER
	ontainer or label with you when calling a poison control center or doctor, or going for treatment.
You may also conta	ct 1-877-325-1840 for emergency medical treatment information.
	NOTE TO PHYSICIAN
Probable mucosal d	amage may contraindicate the use of gastric lavage.

{Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

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#### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### PHYSICAL OR CHEMICAL HAZARDS

Solutions of this product should be mixed and stored using only stainless steel, aluminum, fiberglass, plastic and plasticlined containers.

DO NOT MIX, STORE OR UTILIZE THIS PRODUCT OR SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR TANKS. This product or solutions of this product react with such containers and tanks to produce hydrogen gas which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

#### **DIRECTIONS FOR USE**

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

Read the entire label before using this product.

Read Limit of Warranty and Liability before buying or using.

If terms are not acceptable, return at once unopened.

Water Soluble Herbicide Only for Manufacturing, Reformulation and Repackaging as a Herbicide in industrial, noncrop, recreational and public areas, forestry sites, farm ditches, CRP areas, habitat management areas, ornamentals and Christmas trees, silvicultural sites, rights-of-ways, turfgrasses and grasses for seed production and some or all of the following cropping systems:

Row Crops: Corn (all), Cotton, Peanuts, Sorghum (Milo), Soybeans, Sugarcane

Cereal Grains: Barley, Buckwheat, Millet (Pearl, Proso), Oats, Rice, Rye, Triticale, Wheat (all), Wild Rice

**Citrus:** Calamondin, Chironja, Citron, Grapefruit, Kumquat, Lemon, Lime, Mandarin Orange, Orange (all), Pummelo, Tangelo, Tangerine, Tangors

Tree Nuts: Almond, Beechnut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (Hazelnut), Hickory Nut, Macadamia, Pecan, Pistachio, Walnut (Black, English)

Vine Crops: Grapes, Kiwi Fruit

Tree Fruits: Apple, Apricots, Cherry (Sweet, Sour), Loquat, Mayhaw, Nectarine, Olive, Peach, Pear, Plum/Prune (all), Quince

Vegetables: Artichoke (Jerusalem), Asparagus, Beans (all), Beet Greens, Beets (Red, Sugar, Broccoli (all), Brussels Sprouts, Cabbage (all), Cabbage (Chinese), Cantaloupe, Carrot, Cauliflower, Casaba Melon, Celery, Chard (Swiss), Chicory, Collards, Crenshaw Melon, Cucumber, Eggplant, Endive, Garlic, Gourds, Ground Cherry, Honeydew Melon, Honey Ball Melon, Horseradish, Kale, Kohlrabi, Leek, Lentils, Lettuce, Mango Melon, Melons (all), Muskmelon, Mustard Greens, Okra, Onion, Parsley, Parsnips, Peas (all), Pepper (all), Persian Melon, Potato (Irish, Sweet), Pumpkin, Radish, Rape Greens, Rhubarb, Rutabaga, Shallot, Spinach (all), Squash (Summer, Winter), Tomatillo, Tomato, Turnip, Watercress, Watermelon, Yams

Small Fruits and Berries: Blackberry, Blueberry, Boysenberry, Cranberry, Currant, Dewberry, Elderberry, Gooseberry, Huckleberry, Loganberry, Olallieberry, Raspberry (Black, Red)

Forage Crops and Legumes: Alfalfa, Forage Grasses, Forage Legumes

Tropical Crops: Acerola, Atemoya, Avocado, Banana, Breadfruit, Canistel, Carambola, Cherimoya, Cocoa Beans,

Coffee, Dates, Figs, Genip, Guava, Jaboticaba, Jackfruit, Longan, Lychee, Mango, Papaya, Passion Fruit, Persimmons,

Pineapple, Plantains, Pomegranate, Sapodilla, Sapote (Black, Mamey, White), Soursop, Sugar Apple, Tamarind, Tea

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

**PESTICIDE STORAGE:** Store in a cool, dry place.

**PESTICIDE DISPOSAL:** Wastes of this product may cause irreversible eye damage and may be dangerous. Improper disposal of excess pesticide, spray mixtures or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER HANDLING AND DISPOSAL:

(This product is available in multiple containers. Follow the container disposal instructions below that apply to your container type.)

**[Nonrefillable containers larger than 5 gallons:]** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If recycling or reconditioning is not available, puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse as follows**: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its end and tip 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 remaining contents into application equipment or 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 or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or store 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. **Do not cut or weld on or near this container.** 

[Refillable containers larger than 5 gallons:] 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 or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Do not cut or weld on or near this container.

#### WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

#### LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS "SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL" LIABILITY. SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

lf you do not agree with or do not accept any of directions for use, the warranty disclaimers, critimitations on liability, do not use the product, and return it unopened to the Seller, and the purchase pricewill be refunded.

(RV072911)

#### Manufactured For MARMAN USA, INC. P.O. Box 22829 Tampa, FL 33622-2829

{ } Denotes language that does not appear on the market labeling

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### LABEL HISTORY

FILE NAME	REVISION DATE	COMMENTS
48273-8 Atila Glyphosate MP	(RV082901)	
035935-00008.20110729.EPA Not	(RV072911)	PRN 98-10 & 07-04
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