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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

AUG 3 1 2011

Julie Porter
Regulatory Specialist
AMVAC
4695 MacArthur Court, Suite 1250
Newport Beach, CA 92660

Subject:

Deadline Bullets

EPA Reg. No. 5481-507

Notification Application Dated August 22, 2011

Dear Ms. Porter:

The Agency has received your Application for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10, dated August 22, 2011, for the product Deadline Bullets, EPA Reg. No. 5481-507. The Registration Division (RD) has reviewed this request and finds that the actions requested fall within the scopes of PR Notice 98-10. The information submitted with the application has been stamped "Notification" and will be placed in our records.

Please note that additional label corrections may be needed pending review of your responses to the Metaldehyde RED.

If you have any questions, please call me directly at (703) 308-8043 or email lewis.marianne@epa.gov

Singerely,

Marianne Lewis

Insecticide-Rodenticide Branch Registration Division (7505P) Office of Pesticide Programs

Please read instructions on rev	erse before conimeting fo	orm.	F	orm 📐 -	roved, OMB N	lo. 2070-006	ک 30, Approval expires 2-28-95		
SEPA Environmental Prot			ates tection Agency		Registra Amendn Other		OPP Identifier Number		
	Ap	plication	for Pesticide - Se	ction	Ī				
1. Company/Product Number			2. EPA Product M			3. Propo	sed Classification		
Company/Product (Name) Deadline Bullets			PM#	PM#			e Restricted		
5. Name and Address of Applicant (Include Zip Code)				6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:					
AMVAC Chemical Corporation 4695 MacArthur Court, Suite 1250 Newport Beach, CA 92660			_	EPA Reg. No.					
Check	if this is a new addre	ss	Product Nar	ne					
<u> </u>			Section - II		-				
Amendment - Explain b	elow		Final printed	labels	in response	to Agend	y letter dated		
Resubmission in response to Agency letter dated			"Me Too" Application						
X Notification - Explain be	elow		Other - Expla	Other - Explain below					
Notification of label change EPA's regulations at 40 CFR Statement of Formula for this further understand that if the product may be in violation of	§§ 156.10, 156.140, 15 s product. I understar amended label is not	56.146, and 15 nd that it is a t consistent w	6.156. No other changes I violation of 18 U.S.C. Sec. vith the requirements of 40	nave be 1001 to CFR §§	en made to willfully ma 156.10, 156	the labeli ake any fa 5.140, 156.	ng or the Confidential Ise statement to EPA. I .146, and 156.156, this		
			Section - III			·			
3. Material This Product Will	Be Packaged In:								
Child-Resistant Packaging	Unit Packaging		Water Soluble Packaging		2. Type of	Container			
☐ Yes*	Yes		Yes			Metal			
□ No	□ No		□ No			Plastic Slass			
* Certification must be submitted	Harte Bashanian	No. per container	If "Yes" No. per Package wt. containe	er	F	Paper Other (Spe	ecify)		
3. Location of Net Contents	Information 4	I. Size(s) Reta	ail Container		cation of Lal	bel Directi	ions		
Label	Container					ccompan	ying product		
6. Manner in Which Label is Affixed to Product				_	Stenciled Other				
			Section - IV						
1. Contact Point (Complete it	tems directly below fo	r identificatio	n of individual to be conta	cted, if	necessary,	to proces	s this application.)		
Name Julie Porter		Tit Re	tle egulatory Specialist		1		e No. (Include Area Code) i104 ີເປັນ		
I certify that the state	ements I have made or	Certification this form are complete	nd all attachments thereto	are true	, accurate a	, , , , , , , , , , , , , , , , , , ,	8. Date Application Reເຍ່າຍຢູ່		
I acknowledge that any l or both under applicable			ement may be punishable	by fine	or imprison	meni	໌ (Stámped) ເຼົ້າເປັ		
2. Signature	A	1	Title egulatory Specialist			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ι ι ι ι ι ι ι		
4. Typed Name Julie Porter		1	Date -August-2011				((() () () () ()		



22 August 2011

Ms. Venus Eagle Product Registration Branch Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard, 2777 S. Crystal Drive Arlington, VA 22202

Subject:

<u>Label Notification</u> – Metaldehyde Products PR Notice 2007-4: Update Disposal Statement Durham Metaldehyde 3.5 (EPA Reg. No. 5481-91) Durham Metaldehyde 7.5 (EPA Reg. No. 5481-103) Deadline Bullets (EPA Reg. No. 5481-507) Deadline M-Ps (EPA Reg. No. 5481-511)

Dear Ms. Eagle:

This notification submission is in response to the PR Notice 2007-4 to update our disposal statements in our Metaldehyde subject products. For your reference, AMVAC has different pending labels in review at the EPA regarding the RED PSDCI and we are currently waiting for the acceptance of these labels. In the meantime, we are submitting these notification labels to cooperate with the deadlines required.

Enclosed please find the following submitted for each subject product:

- Application Form 5470-1
- Notification Label (One copy)
- Redline Label viewing changes (One copy)

It is my understanding this submission contains all necessary elements for a Label Notification submission. However, if you require additional information, please don't hesitate to contact me at 949-221-6104, or email <u>juliep@amvac-chemical.com</u>. Thank you for your consideration.

Best regards,

Julie Porter

AMVAC Chemical Corporation Regulatory Specialist

(949)221-6104

CC: Bonnie Adler - Chemical Review Manager

Deadline® Bullets

NOTIFICATION AUG 3 1 2011

- Excels at Destroying Slugs and Snails
- Contains a Patented formula! Patent No. 4,961,929
- Long Lasting: Remains effective after rain and watering
- Effective: Excels at attracting and destroying slugs and snails
- Long Lasting: Resistant to rain and watering.
- Not easily dissipated by water
- One Last Meal for Slugs and Snails

ACTIVE INGREDIENT:

Metaldehyde (2,4,6,8-Tetramethyl- 1,3,5,7-Tetraoxycyclo-octane)	4.0%
INERT INGREDIENTS:	96.0%
TOTAL:	100.0%

CAUTION - CUIDADO

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

This pesticide may be fatal to children and dogs, or other pets if eaten. Keep children and pets out of treated areas.

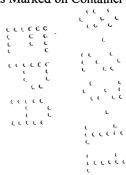
	FIRST AID	
If swallowed:	Call a poison control center or doctor immediately for treatment advice.	
•	Have a person sip a glass of water if able to swallow.	
	Do not induce vomiting unless told to do so by a poison control center or doctor.	
	Do not give anything by mouth to an unconscious person.	
If 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.	
	EMERGENCY INFORMATION	
Have the product conta	niner or label with you when calling a poison control center or doctor, or going for treatment.	
FOR THE FOLLOWI	NG EMERGENCIES, PHONE 24 HOURS A DAY:	
Transportation: CHEMTREC		
Other: AMVAC	1-323-264-3910	

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE.

EPA Reg. No. 5481-507 EPA Est. No. 64864-WA-01



Net Weight: As Marked on Container



PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Avoid breathing dust. May cause eye irritation. Avoid contact with skin, eyes or clothing. This pesticide may be fatal to children and dogs or other pets if eaten. Keep out of reach of children and pets, poultry and livestock. Keep children, dogs and other pets out of treated areas.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

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

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

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

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.

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 disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 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, 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), and restricted entry interval. The requirements in this box only apply to users 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:

- · Long sleeved shirt and long pants
- · 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, forest, nurseries or greenhouses. This pesticide may be fatal to children, dogs or other pets if eaten. Keep children and pets out of treated areas.

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APPLICATIONS

Apply as a soil surface treatment. May be broadcast by air or ground equipment unless specified otherwise in the label. Use a band treatment between the rows after formation of edible parts. Do not apply directly to or contaminate edible portions of the plant. Do not mix with any seeds prior to application. May be applied to the following crops to protect from slugs and snails.

FIELD CROPS: Cereal grains, corn, legumes, mint: Apply 10 to 40 lbs. per acre.

TOBACCO: Field, greenhouse, lathehouse: Apply 12 to 40 lbs. per acre, or 1 lb. to 1,100 - 3,600 sq. ft.

SEED CROPS: Sugarbeets, flowers, grasses, vegetable and legume crops grown for seed: Apply 10 to 40 lbs. per acre.

VEGETABLES: Asparagus, beans, beets, black-eyed peas, broccoli, brussel sprouts, cabbage, cantaloupe, carrots, cauliflower, celery, collards, corn, cowpeas, cucumbers, eggplants, endive, garlic, ginseng, horseradish, kale, kohlrabi, leeks, legumes, lettuce, melons, mustard greens, okra, onions, parsnips, peas, peppers, pimentos, potatoes, pumpkins, radishes, rhubarb, rutabagas, salsify, shallots, spinach, squash, sweet potatoes, swiss chard, tomatoes, turnips, watermelons: Apply 20 to 40 lbs. per acre.

ARTICHOKES: By air or ground application before tight bud stage: Apply 25 to 70 lbs. per acre. After tight bud stage, apply by ground application only.

TREE CROPS: Citrus: Apply 20 to 40 lbs. per acre to give even distribution. Avocado, cherries, peaches, apricots, apples, pears, bananas, papaya: Apply 20 to 40 lbs. per acre.

SMALL FRUIT: Blackberries, blueberries, boysenberries, caneberries, loganberries, raspberries, strawberries, grapes: Apply 10 to 40 lbs. per acre.

NON CROP AREAS: Fallow land; barrier strips; uncultivated non-agricultural areas; recreational areas; non food or non feed brush, weed or dense vegetative areas; railroad, pipeline, highway, power and telephone rights-of-way and road sides; guardrails and fences; lumberyards; storage areas; industrial plant sites; parking areas; parks, golf courses, other public areas; airport and similar industrial non-crop areas: Apply at 20 to 40 lbs. per acre. Repeat treatment as necessary.

TURF & ORNAMENTALS: Ornamental greenhouses, ornamental planting, commercial ornamental nurseries, ground covers: turfgrass areas and grasses grown for sod; dichondra; and around building foundations: Normally apply 1/2 to 2 lbs. per 1,000 sq. ft. (10 – 40 pellets per sq. ft.). Repeat treatment as necessary to maintain control. DO NOT apply pellets in piles.

For best results, apply in evening. Especially beneficial if applied following rain or watering. Apply every 3 to 4 weeks during growing season, or as needed.

STORAGE AND DISPOSAL

Storage: Do not contaminate water, food, or feed by storage or disposal. Use product only from original container and keep in locked storage area away from children and pets. Keep container tightly closed when not in use. Do not store near food or feed. **Pesticide Disposal**: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Dispose of any spills or piles that may occur. Do not leave excess product at application sites.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. When completely empty, offer for recycling, if available or Then-dispose of empty bag in sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.



LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions; and (c) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT, SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

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