



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Kim Inman ABC Compounding Co., Inc PO BOX 16247 Atlanta, GA 30321

JAN 15 2009

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated November 12, 2008 for:

EPA Registration 3862-175 Titanic Weed Killer

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Banza Djapao of my staff at 703-305-7269.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

ase read instructions on	reverse before comple	ating form.		Form Ap	proved	. OMB No. 2	070-006	O. Approval expires 2-28-9	
≎EPA	on Agency		✓	Registratio Amendme		OPP Identifier Number			
		Application	on for Pestic	ide - Sec	tion	1			
1. Company/Product Number 3862-175			2. EPA Product Manager Joanne Miller				3. Pr	oposed Classification	
4. Company/Product (Name Titanic Weed Killer	PM# 23					Thomas Thomas Thomas			
5. Name and Address of Ap ABC Compounding PO Box 16247 Atlanta, GA 30321	(b)(i), i to: EPA	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No							
			Section -						
Notification - Explain Explanation: Use addition Notification of label change	per PR Notice 2007-4. 56.10, 156.140, 156.144 anderstand that it is a vice tent with the requiremen	ry. (For section This notification 1, 156.146, and colation of 18 U. 18 of 40 CFR §	n is consistent with t 156.156. No other S.C. Sec. 1001 to w § 156.10, 156.140,	he guidance i changes have illfully make a 156.144, 156	plain be in PR N e been iny false i.146, a	lotice 2007-4 a made to the late statement to	beling or t EPA. I fu	the Confidential Statement of orther understand that if the	
			Section -						
I. Material This Product Wi	Il Be Packaged in:					ļ			
Child-Resistant Packaging Yes No Certification must be submitted	Yes Yes ✓ No Certification must Yes ✓ No If "Yes" No. per Unit Packaging wgt. conteiner			Water Soluble Packaging Yes ✓ No If "Yes" No. per Package wgt Container			of Container Metal Plastic Glass Paper Other (Specify)		
3. Location of Net Contents Information 4. Size(s) Re			ail Container 5. Location (cation of Labo	ol Direction	ons	
Label Container			55,35,20,5,1 gallon & quart			On label			
i. Manner in Which Label is	Amixed to Product	J Lithog Paper Stenc	graph glued iled	Othe	9f				
 			Section - I			····			
. Contact Point (Complete	items directly below t	for identification	on of individual to L	e contacted,	, if nec				
ame Kim Inman			Title Regulatory Chemist				Telephone No. (Include Area Code) 770-968-9222		
	ments I have made on ny knowlingily false or law.		all attachments th			urate and com imprisonment		6. Date Application Received (Starriped)	
. Signature Xim Jum			3. Title Regulatory Chemist				(((((((((((((((((((
. Typed Name	· · · · · · · · · · · · · · · · · · ·		5. Date					(((
Kim Inman				-12-08				(C (() (()	

NOTIFICATION

JAN 1 5 2009



Manufactured by:

ABC Compounding Co., Inc. P.O. Box 16247 Atlanta, GA 30321-0247 Toll Free 800-795-9222

EPA REG. NO. 3862-175 EPA EST. NO. 3862-GA-1

ACTIVE INGREDIENT

Diquat dibromide [6,7-dihydrodipyrldo (1,2-a:2',1'-c)pyrazinediium dibromidel:

INERT INGREDIENTS......95.65% TOTAL......190.00%

Contains 0.2 lbs. diquat cation per gallon as 0.371 lbs. salt per gallon.

650141SA_0811



TO PREVENT ACCIDENTAL POISONING, NEVER PUT INTO FOOD, DRINK OR OTHER CONTAINERS AND USE STRICTLY IN ACCORDANCE WITH ENTIRE LABEL

Matador de hierva

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

KEEP OUT OF REACH OF CHILDREN

FIRST AID: IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomitting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IN SKIN OR CLOTHING: Take off contaminated clothing. Rines eskin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. IF IN EYES: Hold eye open and rines slowly and gently with water for 20 minutes. Remove contact lenses, if present, after the lirst 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-10-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378

NOTE TO PHYSICIANS: To be effective, treatment for diquat poisoning must begin IMMEDIATELY. Treatment consists of binding diquat in the gut with suspensions of activated charcoal or bentonite clay, administration of cathartics to enhance elimination, and removal of diquat from the blood by charcoal benefits or pentitive to be pentitive to pentitive to enhance elimination. hemoperfusion or continuous hemodialysis.

Net Contents:

Batch No.:



NOTIFICATION

JAN 15 2009

DIRECTIONS FOR USE:

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

its labeling.

READ ENTIRE LABEL, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEBRUAL REGULATIONS.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modifications and being grown in interior plantscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.
REENTRY STATEMENT

Do not allow people or pets to touch treated plants until the sprays have dried. For terrestrial uses, do not allow entry of maintenance personnel into treated areas, or allow contact with treated vegetation wet with spray, dew or rain, without appropriate protective clothing until spray has dried.

For aquatic uses, do not enter treated areas while treatments are in progress. Do not allow swimming in treated areas within 24 hours after treatment.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

Department of Agriculture for interer information. Written or oral warnings regarding use of profective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers.

When oral warnings are given, warnings shall be given in a language customarily understood by workers and must indicate the specific period of time that treated areas may not be entered without protective clothing. Oral warnings must also include appropriate first aid instructions in case of accidental exposure. These instructions are given in the FIRST AID at the

beginning of this label.
Written warnings must include the following information, "WARNING. Area virtues warnings must include the toucking information, "WARNING, Area treated with Diquat Herbicide on (date of application). Do not enter treated areas without appropriate protective clothing until spray has dried (or other reentry interval if your State has a more restrictive interval for this product). If accidental exposure occurs, follow the instructions below." (Written warnings must include the FIRST AID given at the beginning of this label).

DIRECTIONS

accidental exposure occurs, follow the instructions below." (Written warnings must include the FIRST AID given at the beginning of this label).

DIRECTIONS

This product is recommended for use as a general weed killer and as an aquatic weed killer. Absorption and herbicidal action is usually quite rapid with effects visible in a few days. Rinse all spray equipment thoroughly with water after use. AVOID SPRAY DRIFT to crops which may be damaged during application. Always add a 75% nonionic spreader. Do not use dirty or muddy water for this product dibution as this product will be inactivated. Do not mix or apply with any other desiccant, pesticide or fertilizer.

NONCROP OR NONPLANTED AREAS (applied as spot sprays): Riights-of-Way, including Railroads, Highways, Roads, Dividers and Medians, Pipelines, Public Utility Lines, Including Pumping Stations, Transformer Stations and Substations, around Electric Utilities, Commercial Buildings, Manufacturing Plants, Storage Yards, Rail Yards, Fence Lines and Parkways, Edges and Nonflooded Portions of Ponds, Lakes and Ditches. Also Around Ornamental Gardens, Walkways, Patios, Beneath Greenhouse Benches, Along Driveways and Around Golf Courses. To Kill Undesirable Above-Ground Grass and Broadleat Weed Growth - 2 ½ to 5 gallons plus 8 to 16 oz, of a nonionic surfactant to 1 gallon water). Apply for full coverage and thorough weed contact. Apply to young weeds since control decreases as weeds mature. Retreatment may be necessary to control decreases as weeds waters. Retreatment may be necessary to control grasses and established weeds. Avoid spray contact with foliage of food crops or ornamental plants.

AQUATIC USE DIRECTIONS:

For application only to ponds, lakes, and drainage ditches where there is little or no outflow of water and which are totally under control of the product's user. Do not apply to muddy water. Avoid creating muddy water during application. Do not apply where plants are covered with mud deposits.

Do not use the treated water for animal consumption, spraying, irrigation, or

domestic purposes for 14 days after treatment. Do not apply to public water Weed Species Gallons/Surface Acre

Submersed Weeds (infesting Still Ponds, Lakes, Ditches or portions Thereof):

Bladderwort (Utricularia spp.) Coontail (Ceratophyllum demersum) Elodea (Ediodea spp.) 10-20 Naiad (Najas spp.)
Pondweeds (Potamogeton spp.)* 10 20

Watermilloii (Myriophyllum spp.) 10-20
*Except P.robbinsii; also Richardson Pondweed (P.richardsonii) in Minnesota ADDI ICATION:

In early season where submersed weed growth has not reached the surface, apply this product by pouring directly from the container into the water while moving slowly over the water surface in a boat. Distribute evenly over intested areas in strips 40 feet apart. In mixed weed populations, use the high rate of areas in supe to lest apart, in makes were populations, use the right late of application as indicated by weeds present.

In late season or where submersed weed growth has reached the water surface.

throughout the area to be treated, apply this product by pouring as above or injecting below the water surface in strips no more than 20 feet apart. Use the high rate of application as indicated by the weeds present. Where algae are present along with the submersed weeds, pre-treatment with Copper Sulphate at recommended rate is advised for best results with this product.

Floating Weeds Gallons/Surface Acre

Pennywort (Hydrocotyle umbellata) Salvinia (Salvinia rotundifolia) 5-75 5-7.5 Waterhyacinth (Eichhornia crassipes) 5-75 ttuce (Pistia Stratiotes)

Waterieffuce (Pistus Straticles)

APPLICATION: 150 to 200 gallons of water plus 1 pint of a nonionic surfactant should be applied as an overall spray for control of the above weeds. The high rates of this product should be used for late season application.

Weed Species

Gallons/Surface Acre

Duckweed (lemna spp.) 10
APPLICATION: For control, apply this product as an overall spray in 50 to 150 gallons of water per acre. Care should be taken to thoroughly cover all plants on water and on damp marginal areas. Reinfestation of Duckweed occurs readily from untreated areas. Retreatment with this product may be necessary to obtain season-long control.

Gallons/100 Gallons Water Weed Species

weed species Gallons/full-Gallons/water Marginal Weeds(Infesting the Edges and Other Portions of Ponds, Lakes & Ditches): Cattails (Typhaspp.) 10
APPLICATION: For top kill, apply this product in 100 gallons of water, plus 1 pint of a nonlonic surfactant for full coverage and thorough weed contact. Repeat treatment as necessary to control regrowth. For best results, apply before

Towering ALGAE: This product will control certain filamentous algae. For *Spirogyra spp.* and *Pithophora spp.*; Apply 0.5 to 1.5 ppm. Application methods as for

Formula for Parts Per Million (PPM) Recommendations

Gallons to use = ppm recommended x acreage of water x average depth

For Example- $\frac{1}{2}$ ppm recommendations; two acre pond; 4 feet average depth, $\frac{1}{2}$ x 2x 4x 14 = 56 gallons required.





Do not apply under conditions involving possible drift to food, to rage or other plantings that might be damaged or the crops thereof rendered unlift for sale, use or consumption.

IMPORTANT: Read the Entire Directions for Use and the Conditions of Sale and Warranty before using this product.

CONDITIONS OF SALE AND LIMITED WARRANTY: The Directions of Use of this

product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, indiffictiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended or other influencing factors in the use of this product, all of which are beyond the control of the seller. All such risks shall be or this product, and which are beyond the control of the seller. All such risks a assumed by Buyer and User, and Buyer and User agree to hold Seller harmi any claims relating to such factors.

any carris realing to such accords. Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label, subject to the inherent risks referred to above, when used in accordance with directions under normal conditions rearred to above, when used in accordance with directions under normal continuous of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller and byer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY.

IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY.

When Buyer or User claims losses or damage resulting from the use or handling of
this product (including claims based on contract, negligence, sinci liability or other
legal theories). Buyer or User must promptly notity in writing Seler of any claims to be
eligible to receive either of the remedies set both below. The EXCLUSIVE REMEDY
OF BUYER OR USER and the LIMIT OF LIABILITY of Seler will be, at the election of
the Seler, refund of the purchase price paid for product bought, or replacement of
amount of product used, SELLER SHALL NOT SE LIABLE FOR CONSECUENTIAL,
SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING
OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYERS AND
INSERTS FOLD ISSUE REMETRY SHALL IS IT IMITED TO THE REFINITO OF THIS USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THIS

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or

cleaning of equipment.

STORAGE: Keep pesticide in original container. Do not put concentrate or dilute into bod or drink containers. Do not contaminate leed, foodstuffs or drinking water.

into lood or drink containers. Do not containmate lead, bootsfulfs or drinking water. Do not store or transport near feed or food. Store at temperature above 32°P. PESTICIDE DISPOSAL: This product is acutely hazardous. Improper disposal of excess pesticide, spray modure, or rinsate is a violation of Federal Law. If they wastes cannot be disposed of by use according to table instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. CONTAINER DISPOSAL - (For containers greater than 5 gallons): Norrefittable container. On ort reuse or refit this container. Offer for recycling, if available. Clean certains committee of the procedure of the properties.

container to not reuse of retin time container. One or recycling, it availables deem container 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 sick and roll it back and both, 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 application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

this procedure two more times.

(For containers equal to or less than 5 gallons): Nonrefitable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse at follows: Empty the remaining contents into application equipment or a mix tank 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 insale into application equipment or 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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Harmful if swallowed, inhaled or absorbed through skin, Causes skin irritation. Do not get on skin, in eyes or on clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse. Do not feed forage from treated crops to livestock. Keep livestock and pets out of treated

Applicators and other handlers must wear:

- Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE senarately from other laundry
- Coveralls over short sleeved shirt and short pants.
- Shoes plus socks.
- Chemical-resistant gloves such as (or made of) any waterproof material.
- Protective evewear.
- · Chemical-resistant apron when cleaning equipment, mixing and

Application Restrictions: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Only persons applying this product may be in the area during application

User Safety Recommendations:

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- ·Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZÁROS (Aquatic and Nonaquatic Uses) This pesticide is toxic to aquatic invertebrates. 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. For aquatic uses, do not apply directly to water except as specified on this label. Treatment of dense weed areas may result in oxygen loss from decomposition of dead weeds. This loss of oxygen may cause suffocation. Therefore, treat only 1/3 to 1/2 of the water body area at one time, especially if dense areas of weeds and/or algae exist, and wait 14 days between treatments.

Necessary approval and/or permits should be obtained prior to application if required. Consult the responsible State Agencies (i.e., Fish and Game Agencies or Department of Natural Resources) before making applications to public waters.



