

42519-4

04/26/2001

118

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 42519-4	2. EPA Product Manager D. Rosenblatt	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Luxembourg-Pamol, Inc./Luxembourg-Pamol Cacodylate 3.25	PM# 25 (Acting)	
5. Name and Address of Applicant (Include ZIP Code) Luxembourg-Pamol, Inc. c/o Michael Kellogg 11324 17th Ave. Ct. NW Gig Harbor, WA 98332 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. <b>NOTIFICATION</b> Product Name <b>APR 26 2001</b>	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification of change in primary brand name per PR Notice 98-10.

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	
				<input type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

**Section - IV**


1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Michael Kellogg		Title Agent	
		Telephone No. (Include Area Code) (253) 853-7369	
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature 		3. Title Agent	
4. Typed Name Michael Kellogg		5. Date 3/21/01	

**Application for Registration (cont'd)****RE: 42519-4**

Section II

**EXPLANATION:**

On behalf of Luxembourg-Pamol, Inc., I certify that 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.

  
\_\_\_\_\_  
Michael Kellogg  
Agent for Luxembourg-Pamol, Inc.

3/21/01  
Date

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## NOTIFICATION

LUXEMBOURG-PAMOL  
Cacodylate 3.25

APR 26 2001

Effective Nov. 28, 2000

For Lawn and Ornamental Turf Use

## ACTIVE INGREDIENT:

Sodium Cacodylate	28.4%
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Dimethylarsenic Acid (Cacodylic Acid)	4.9%
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INERT INGREDIENTS:	66.7%
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TOTAL:	100.0%
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Total Arsenic(as elemental) all in water soluble form	15.96%
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Cacodylate 3.25 contains the equivalent of 3.25 lbs.  
dimethylarsenic acid per gallon.

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Keep Out Of Reach Of Children

## CAUTION

## STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center.  
Drink 1 or 2 glasses of water and induce vomiting by touching  
back of throat with finger. Do not give anything by mouth to  
an unconscious person.

IF IN EYES: Immediately flush eyes with plenty of water. Get  
medical attention.

IF ON SKIN: Flush with plenty of water. Get medical attention  
if irritation persists.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

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EPA Reg. No.: 42519-4

EPA Est. No.: 42519-ISR-1

Company	Manufactured for:
Logo	LUXEMBOURG-PAMOL, INC.
	5100 Poplar Avenue, Suite 2700
	Memphis, Tennessee 38137, U.S.A.

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FOR CHEMICAL SPILL, LEAK,  
FIRE OR EXPOSURE CALL TOLL  
FREE: 1-800-424-9300

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AGRICULTURAL CHEMICAL  
DO NOT SHIP OR STORE WITH  
FOODS, FEEDS, DRUGS, OR  
CLOTHING

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## DIRECTIONS FOR USE

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

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not apply this product through any type of irrigation system.

Do not apply this product in a way that will contact workers or other persons, either directly or through spray drift. Only protected handlers may be in the area during application.

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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. This standard contains requirements for the protection of agricultural workers in farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), 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 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 and socks
  - \* protective eyewear
  - \* chemical resistant headgear for overhead exposure
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**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, nurseries, or greenhouses.

Keep children and domestic animals off treated areas until this material has been washed into the soil.

The area being treated must be vacated by unprotected persons.

**STORAGE AND DISPOSAL**

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not store this product near fertilizers, seeds, insecticides, or fungicides. Do not store near heat or open flame. Freezing point of this product is approximately -5°F. If stored below freezing point, warm to 50°F and agitate thoroughly before using. Containers should not be stacked more than six (6) high. Reclose all partially used containers by thoroughly tightening screw cap. Damaged or leaking containers which cannot be used immediately should be transferred to suitable sound containers and properly marked. Absorb any spills with a suitable clay absorbent and dispose of as indicated under "Pesticide Disposal". For safety and prevention of unauthorized use, all pesticides should be stored in locked facilities.

To prevent accidental misuse, different pesticides should be stored in separate areas with enough distance between to provide clear identification.

Opened, partially used pesticides should be stored in original labeled containers when possible. When transfer to another container is necessary because of leakage or damage, carefully mark, and identify contents of the new container.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent), adding rinsate to spray tank. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**PRECAUTIONARY STATEMENTS****CAUTION:****Hazards to Humans and Domestic Animals**

Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, eyes, and clothing. In cases of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation occurs.

**Personal Protective Equipment****Applicators and other handlers must wear:**

- \* Long sleeved shirt and long pants
- \* Waterproof gloves
- \* Shoes and socks
- \* Protective eyewear
- \* Chemical resistant apron when cleaning equipment, mixing or loading
- \* For exposure in enclosed areas a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23-C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter.
- \* For exposure outdoors a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P, or HE filter.

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

**User Safety Recommendations**

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**User should:**

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

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 by disposal of equipment washwaters. Do not apply when weather conditions favor drift from target area.

**GENERAL INFORMATION**

Cacodylate 3.25 is designed to kill grasses and weeds. It is non-selective in its herbicidal action. The phytotoxic properties of this material are quickly inactivated on contact with soil. Seed may be planted about 5 days after treatment.

**APPLICATION METHODS:**

Calculate the area to be treated and prepare the solution accurately. A surface-active (detergent or wetting) agent markedly improves effectiveness of this herbicide. Such a compound may be added in a proportion of 1% by volume of the final spray solution.

Dilute Cacodylate 3.25 with the correct volume of water, mix thoroughly, and apply to a measured area using any type of sprayer, according to the following chart.

**Cacodylate 3.25 Application Rates**

<u>Liquid Measure of Cacodylate 3.25</u>	<u>Add Water to Make</u>	<u>Apply To</u>
1 pint (16 oz.)	4 gallons	825 sq.ft.

Do not feed treated foliage to livestock or graze in treated areas.

**LAWN RENOVATION**

Apply Cacodylate 3.25 at any time during the growing season; preferably on warm, sunny days when grass is in rapid growth. Cover foliage thoroughly. Average turf will brown and die within five days. Certain weeds and matted turf may require a second treatment. Reapply in five days if necessary. New seed should be applied in about five days after treatment. Do not remove dead stubble unless the matted turf prevents the seed from making soil contact. Water heavily before seeding. Seed at rates indicated for new lawns. Keep area moist.

**WEED AND GRASS CONTROL IN NON CROP AREAS**

Carefully direct spray to the undesired vegetation along sidewalks, driveways and fences. Whenever necessary, repeat treatment in five days. A repeat treatment usually results in better kill than excessive single dosage. Bermuda grass and certain other deep rooted perennial grasses and weeds may not be killed. Cacodylate 3.25 may be used to kill noxious weeds and grasses near perennial shrubbery, around buildings and other structures, if precautions are used to keep spray from contacting desired vegetation.

**CARE OF EQUIPMENT**

Wash all spray equipment thoroughly after use to avoid corrosion of metal parts.

**WARRANTY - CONDITION OF SALE**

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

In no case shall Luxembourg-Pamol, Inc. or the Seller be liable for consequential, special, or indirect damages resulting from the use of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by Luxembourg-Pamol, Inc. and is accepted as such by the Buyer.

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NET CONTENTS:

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Manufactured by Luxembourg Industries (PAMOL), Ltd.  
Made in Israel

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