

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

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OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JAN 27 2010

Mr. Kenneth Seeley, Chief Environmental Services Policy and Program Development Animal and Plant Health Inspection Service U.S. Department of Agriculture 4700 River Road, Unit 149 Riverdale, MD 20737-1237

Dear Mr. Seeley:

Subject: Compound 1080 (LPC)

EPA Registration Number: 56228-26

Notification Application Dated August 20, 2009, plus e-mail submission

of January 27, 2010

Dear Mr. Seeley:

The Agency has received your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4, dated August 20, 2009, for the product Compound 1080 (LPC), EPA Reg. No. 56228-26. The Registration Division (RD) has reviewed this request and finds that the actions requested fall within the scope of PR Notice 2007-4. 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 703-305-6406.

Sincerely,
William Why Jon Man

William W. Jacobs

Insecticide-Rodenticide Branch Registration Division (7505P)

Office of Pesticide Programs

PhintForm	2/5
OPP Identifier Number	う
roposed Classification	
None X Restricted	
h FIFRA Section 3(c)(3) omposition and labeling	
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Please read instructions o	n reverse before completi	n.	Form Appr	د roved. OM	2070-0060		
\$EPA	Environmental Prot	United States ronmental Protection Agency Washington, DC 20460			egistration mendment ther		
	Appli	cation for F	Pesticide - Sec	tion I			
1. Company/Product Num 56228-22 and 56228-2			2. EPA Product Man	ager	3. Pro	posed Classification	
4. Company/Product (Nam Compound 1080 LPC a	ne) and Compound 1080 Technic	al	PM# 07			None X Restricted	
5. Name and Address of Applicant (Include ZIP Code) USDA APHIS Environmental Services, Unit 149 4700 River Road, Riverdale, MD 20737			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.				
Check if t	his is a new address		Product Name				
	·	Sec	tion - II				
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.			Final printed labels in response to Agency letter dated "Me Too" Application. Other - Explain below.				
	ional page(s) if necessary. (For		<u> </u>		IAM 2	7-2010	
Notification of change	s to Storage and Disposal lang			gistration Noti	ce 2007-4		
		Sect	tion - III				
1. Material This Product 1 Child-Resistant Packaging Yes* No * Certification must be submitted		DBF If "Yes	Soluble Packeging Yes No No No P No. per ge wgt Containe		of Conteiner Metal Plastic Glass Paper Other (S	pecify)	
3. Location of Net Conter	ts Information 4. Size	(s) Retail Contai	ner	5. Location of On La	bel	ns panying product	
6. Manner in Which Label	is Affixed to Product	Lithograph Paper glued Stenciled	Othe	or			
		Sect	ion - IV				
1. Contact Point (Comple	ete items directly below for ident	tification of indiv	idual to be contacted	, if necessary, to	process this	application.)	
Name Stephanie Stephens		Title Biologic	al Scientist, ES		Telephone 435-658	a No. (include Area Code) -5134	
	etements I have made on this fo any knowingly false or misleadi					6. Date Application Received (Stamped)	
2. Signature /	Aldely		nvironmental Servic	ces			
4. Typed Name Kenneth R Seeley Ph	/	5. Date	/71/0	G			



United States Department of **Agriculture**

Marketing and Regulatory Programs

Animal and Plant Health Inspection Service

Policy and Program Development

Environmental Services, Unit 149 4700 River Road Riverdale, MD 20737

ENQL 7-1 CY09 **PERMANENT** Retire 08/14

August 20, 2009

Insecticide-Rodenticide Branch Registration Division (7504P) U.S. Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Ave. N.W.

SUBJECT:

Washington, DC 20460

John Hebert

Notification of Label Change to Comply with PR Notice 2007-4: Sodium Fluoroacetate (Compound 1080) Labels

Dear Mr. Hebert:

The United States Department of Agriculture (USDA) Animal and Plant Health Inspection Service (APHIS) is hereby submitting materials supporting a notification relating to the following Sodium Fluoroacetate (Compound 1080) labels:

- EPA Reg. No. 56228-22: Sodium Fluoroacetate (Compound 1080) Livestock Protection Collar (2 separate labels: full label and Ohio only label); and
- EPA Reg. No. 56228-26: Compound 1080 Technical (LPC).

The enclosed labels have been revised to incorporate disposal language required by EPA's Pesticide Registration Notice 2007-4. No other changes have been made to the labels.

Attached are the following documents in support of this notification:

- EPA Form 8570-1;
- Two (2) copies of each of the final printed labels for the Sodium Fluoroacetate (Compound 1080) registrations listed above, with the new label language highlighted for your reference.

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. 1661 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.

If you have any questions regarding this submission, please contact Stephanie Stephens at (435) 658-5134 or e-mail Stephanie.H.Stephens@aphis.usda.gov.

Sincerely,

Kenneth R. Seeley, Ph.D.

Chief, Environmental Services

Enclosures

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Fatal if swallowed, May be fatal if absorbed through skin. Do not get this product in eyes, on skin, or on clothing. Wear protective clothing and rubber gloves, and a face shield or googles when handling this product. Wash thoroughly with soap and water after handling this product and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is very highly toxic to mammals and other wildlife. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For quidance. contact your State Water Board or Regional Office of the EPA. Use this product only as specified on this

ENDANGERED SPECIES CONSIDERATIONS

Notice: It is a Federal offense to use any pesticide in a manner that results in the death of a member of an endangered species.

DIRECTIONS FOR USE

It is a violation of State and Federal law to use this product in a marmer inconsistent with its labeling or the Compound ໂປິ80 ເຂົາcellໝິດກ order. Misuse may result in civil or criminal enforcement action.

This product may only be used to prepare Sodium Fluoroacetate solutions for injection into toxicant reservoirs of Federally-registored Livestock

COMPOUND 1080 (LPC)

Manufacturing-Use Product

For use only for reformulation into Sodium Fluoroacetate solutions for use only in Federally-Registered Livestock Protection Collars

ACTIVE INGREDIENT	
Sodium fluoroacetate	90.0%
INERT INGREDIENTS	10.0%
TOTAL	. 100.0%

KEEP OUT OF REACH OF CHILDREN **DANGER - PELIGRO POISON**



STATEMENT OF PRACTICAL TREATMENT IF SWALLOWED: CALLAPHYSICIAN OR POISON CONTROL

CENTER IMMEDIATELY!

IF SWALLOWED: Induce vomiting at once with an emetic such as syrup of ipecac; use as directed. If emetic is not available, drink 1-2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. PROMPT TREATMENT IS MANDATORY. GET MEDICAL ATTENTION IMMEDIATELY.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention. IF IN EYES: Flush eyes with plenty of water. Get medical attention. IF ON CLOTHING: Remove contaminated clothing and wash before reuse. Dispose of all contaminated leather, including shoes, boots and gloves, according to the Pesticide Disposal Section, See disposal instructions on side panel. SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

> UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE Riverdale, MD 20737-1237 EPA Est. No. 56228-ID-1 EPA Reg. No. 56228-26 Net Weight: 8 ounces



NOTIFICATION

JAN 2 7 2010

NOTE TO PHYSICIAN

WARNING SYMPTOMS: 1080 poisoning results from the transformation of fluoroacetate into fluoroacetate within cell mitochondria. Poisoning is characterized by a symptom-free latent period of 1/2 to 2 hours or longer between ingestion and onset of symptoms (nausea, vomiting, diarrhea, and hyperactive behavior leading to convulsions, coma. and cyanosis). Ventricular fibrillation is commonly noted and is the primary cause of death. Early symptoms include alteration of heart sounds and premature, weak contractions.

TREATMENT: No effective antidote is known, but symptomatic treatment may be effective. Establish respiration; create artificial airway if necessary. Check adequacy of tidal volume; initiate emesis. If patient is comatose, convulsing, or has lost the gag reflex, endotracheal intubation should precede gastric lavage with large bore tube. Administer activated charcoal and magnesium sulfate. Treat seizures with IV diazepam. Monitor cardiac function closely. Treatment with glyceryl monoacetate (monoacetin) may be effective; however, it is experimental and unproven in humans. CONSULT NEAREST POISON CONTROL CENTER FOR **CURRENT INFORMATION.** Symptoms of non-lethal intoxication will usually subside within 12-24 hours.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage

or disposal.

STORAGE: Store Compound 1080 only in original container, in a dry, locked place away from food, feed, domestic animals and corrosive chemicals.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of such materials is a violation of Federal law.

Dispose of unsafe containers or other wastes contaminated by Compound 1080 under three feet of soil, at a safe location, at least one half mile from human habitations and water supplies.

Alternatively, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance in disposing of wastes at approved hazardous waste disposal facilities.

CONTAINER DISPOSAL: Nonrefillable container: Do not receive or refill this container of the container of and rinsate as above.

Revised 08/2009