



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

June 4, 2025

Jim Warren  
Environmental Protection Specialist  
USDA Animal and Plant Health Inspection Service  
4700 River Road  
Unit 149  
Riverdale, MD 20737

Subject: Label Amendment - Registration Review Mitigation for Sodium Fluoroacetate  
Product Name: Compound 1080 Technical (LPC)  
EPA Registration Number: 56228-26  
Application Date: February 10, 2022  
Decision Number: 581877  
Case Number: 00474317

Dear Jim Warren:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Sodium Fluoroacetate Final Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Michelle Nolan by phone at (202) 566-2237, or via email at [nolan.michelle@epa.gov](mailto:nolan.michelle@epa.gov).

Sincerely,

A handwritten signature in dark ink, appearing to read "Kevin Costello", is positioned above the typed name.

Kevin Costello, Branch Chief  
Risk Management and Implementation Branch 2  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

**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 goggles 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 product is very highly toxic to mammals and other wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water 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 guidance, contact your State Water Board or Regional Office of the EPA. Use this product only as specified on this label.

**FEDERALLY THREATENED OR  
ENDANGERED SPECIES**

**Notice:** It is a Federal offense to use any pesticide in a manner that results in the death of a federally endangered or threatened species.

**DIRECTIONS FOR USE**

It is a violation of State and Federal law to use this product in a manner inconsistent with its labeling or the Compound 1080 cancellation 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-registered Livestock Protection Collars.

**COMPOUND 1080 (LPC)**

**Manufacturing-Use Product**

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

<b>ACTIVE INGREDIENT</b>	
Sodium Fluoroacetate .....	90.0%
<b>OTHER INGREDIENTS</b> .....	10.0%
<b>TOTAL</b> .....	100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER-PELIGRO  
POISON**



**STATEMENT OF PRACTICAL TREATMENT  
IF SWALLOWED OR IF YOU SUSPECT SOMEONE MAY HAVE  
BEEN EXPOSED, CALL YOUR REGIONAL POISON CONTROL  
CENTER IMMEDIATELY AT 1-800-222-1222**

**IF SWALLOWED: PROMPT TREATMENT IS MANDATORY. GET  
MEDICAL ATTENTION IMMEDIATELY.** If medical treatment cannot be reached within one hour, induce vomiting.

**IF ON SKIN:** Flush area with plenty of water, for fifteen minutes.

**IF IN EYES:** Flush area with plenty of water, for fifteen minutes.

**IF ON CLOTHING:** Remove contaminated clothing and wash victim with water for fifteen minutes. Dispose of contaminated leather, including shoes, boots, belts and gloves, according to the Pesticide Disposal Section. Other clothing should be washed before re-use.

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE  
RIVERDALE, MD 20737  
EPA Est. No. 46779-TX-01  
EPA Reg. No. 56228-26  
U.S. PAT. 3,842,806

Net Contents: 30.4 grams (1.1 oz.) per collar

Batch Code No.: \_\_\_\_\_

**ACCEPTED**

Jun 04, 2025

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 56228-26

**NOTE TO PHYSICIAN**

**WARNING SYMPTOMS:** 1080 poisoning results from the transformation of fluoroacetate into fluorocitrate within cell mitochondria. Poisoning is characterized by a symptom-free latent period of ½ 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. Symptomatic supportive treatment may be effective. Secure the airway and establish respirations. Gastric lavage may be indicated after recent ingestion; if this is performed in a patient with altered mental status, the airway should first be protected with endotracheal intubation. Administer activated charcoal, if possible. Treat seizures with IV benzodiazepines. Monitor cardiac function closely.

**CONSULT YOUR REGIONAL POISON CENTER (1-800-222-1222) FOR CURRENT TREATMENT GUIDANCE.**

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.

**PESTICIDE 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 reuse or refill this container. Offer for recycling, if available. Triple rinse contaminated and uncontaminated containers with water promptly after emptying. If container is not to be recycled, puncture and dispose of contaminated containers and rinsate as above.

EPA Reg. No. 56228-26  
Label ID: 56228-26-Jan-18-2024  
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