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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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JUN 23 1992

U.S. Fish and Wildlife Service
Arlington Square Building (Mail Stop 725)
18th & C St NW
Washington, DC 20240

Attention: Rosalie A. Schnick

Subject: Sea Lamprey Larvicide Lamprecide
EPA Registration No. 6704-45
Your Letter Dated January 28, 1992

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, subject to the following provisions:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Add the following at the end of your "PRECAUTIONARY STATEMENTS":

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

- b. Modify your ingredient statement as follows:

ACTIVE INGREDIENT:
Sodium Salt, a,a,a-Trifluoro-4-Nitro-m-Cresol* 38.0%
INERT INGREDIENTS: 62.0%
*Equivalent to [add %] Free Cresol 100.0%

3. Submit one copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

~~If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e).~~ ^{CONCURRENCES} Your release for shipment of the product constitutes

SYMBOL							
SURNAME							
DATE							

2 of 3

2

acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

A handwritten signature in dark ink, appearing to read 'RAF', written in a cursive style.

Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

Enclosure: 1) Stamped label
2) A-79 Enclosure

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
(AND DOMESTIC ANIMALS)**

**DANGER
CORROSIVE**

Causes burns and irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing, and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating and smoking. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

Directions for use must be strictly followed to minimize hazard to non-target organisms. Do not contaminate water by cleaning of equipment or disposal of wastes.

Local, State, and Provincial Fish and Game Agencies must be contacted before product is applied. Municipalities that use streams requiring treatment as potable water sources must be notified of the impending treatment at least 24 hours prior to application. Agricultural irrigators that use streams requiring treatment as a source of irrigation water must be notified of the impending treatment at least 24 hours prior to application. Agricultural irrigators must turn off their irrigation system for a 24-hour period during and after treatment.

Not to be used by unauthorized personnel.
Nr. 2039

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. SEE RIGHT PANEL FOR DIRECTIONS.

CATEGORY OF APPLICATOR

Aquatic pest control.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

STORAGE: Containers of LAMPRICIDE should be stored in an area where spills or leakage of the material can be contained.

DISPOSAL: LAMPRICIDE spray mixture or residue that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Triple rinse (or equivalent) and offer container for recycling, reconditioning, or disposal in approved landfill or bury in a safe place.

Consult federal, provincial, state or local authorities for approved alternative procedures.

RESTRICTED USE PESTICIDE
ONLY FOR SALE TO AND APPLICATION BY CERTIFIED APPLICATORS OF THE U. S. FISH AND WILDLIFE SERVICE, FISHERIES AND OCEANS CANADA, AND PROVINCIAL AND STATE FISH AND GAME EMPLOYEES OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATORS' CERTIFICATION.

**LAMPRICIDE
SEA LAMPREY LARVICIDE**

**ADOPTED
with COMMENTS**

ACTIVE INGREDIENT: Sodium ~~2,4,6-Trifluoro-4-Nitro-m-Cresol~~ **EPA Letter Dated** **JUN 23 1992** %
EQUIVALENT TO: % Free Cresol %
INERT INGREDIENT: %

THIS PRODUCT CONTAINS **Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the product registered under EPA Reg. No. 6704-42** **1 LB. OF PER GALLON**

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



**STATEMENT OF PRACTICAL TREATMENT
NO KNOWN EFFECTIVE ANTIDOTE:**

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.
IF IN EYES: Flush with plenty of water. Call a physician.
IF SWALLOWED: Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

MFG. BY: **H & S CHEMICAL COMPANY, INC.**
TOWN, COUNTRY: **CINCINNATI, OHIO, USA**
PACKED FOR: **U.S. FISH AND WILDLIFE SERVICE**
TOWN, STATE: **WASHINGTON, DC 20240**
ESTABLISHMENT NO: **05169**
EPA REGISTRATION NO: **6704-42**

NET CONTENTS **LBS.**

DIRECTIONS FOR USE

Pretreatment surveys of larvae (Petromyzon m. Lake Champlain system) site to determine bioassay required to kill sea lamp can be applied without this analysis consisting regression relating bioassay and/or total alkalinity.

The concentration of LAMPRICIDE varies depending upon flow-rate and add it on the above analysis devices sufficiently at level. Concentration spectrophotometric liquid chromatography.

LAMPRICIDE may be used in Lakes Basin and the LAMPRICIDE 70% Wettable Powder with LAMPRICIDE larvae. Application of LAMPRICIDE required LAMPRICIDE larvicidal surveys must be made LAMPRICIDE in combination result in a final concentration LAMPRICIDE by weight two ways.

1. One method of application of BAYLUSCIDE is separately through a skinned ratio of BAYLUSCIDE mixed as a slurry then dispenser rates result.

2. A second application having multiple tributaries precludes the use of pumps involved. The site the pump, and the LAMPRICIDE alone form the main stem of the bank in amount BAYLUSCIDE ratio so that the individual main stream that apply. Since the banks are sterile, occasionally the bank in the main BAYLUSCIDE. The the increased loss of LAMPRICIDE alone to a