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3-15-1968

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U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PESTICIDES REGULATION DIVISION

REGISTRATION NO.

8997-7

DATE OF ISSUANCE

March 15, 1968

NAME OF ECONOMIC POISON

DP-4

**NOTICE OF REGISTRATION UNDER THE FEDERAL
INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT**

NAME AND ADDRESS OF REGISTRANT

Shepard Chemical Industries, Inc.
595 Madison Avenue
New York, New York 10022

Attention: Mr. I. Rosen

NOTE: Changes in labeling or formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Pesticides Regulation Division prior to use of the label in interstate commerce. In any correspondence on this product always refer to the above registration number.

On the basis of the information furnished by the registrant, the above named economic poison is hereby registered under Section 4 of the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this registration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Department. In order to protect the public, the Secretary, on his own motion, may at any time cancel the registration of an economic poison in accordance with Section 4 (c) of the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by a trademark held by others.

The following paragraphs are applicable only when checked:

- To expedite registration, this notice is being issued on the basis of the draft submitted with the application. Certain defects, given below, have been noted. These corrections must be incorporated when the printed labeling is prepared. Five copies of the printed labeling must be submitted to complete the file on this product.
- The registration for this product is being issued with the understanding that certain defects in the labeling which are noted below will be corrected as soon as possible. Objection is not raised to the use of the present labeling for a reasonable period of time while fully corrected labeling is being prepared. Five copies of the corrected labeling must be submitted.

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1. In the ingredient substatement delete the hyphen after "2" as in "2,4-D." Also "Dichlorophenoxy" should be written as one word.

2. The registration number assigned above must appear on the label.

TA:mbs

Attachment is applicable.

SIGNATURE

Handwritten signature

~~Assistant Director for Registration~~
~~HEAD, REGISTRATION SECTION~~
PESTICIDES REGULATION DIVISION
J. d.

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BEST DOCUMENT AVAILABLE

ACCEPTED
8997-7
MAR 15 1968
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. SUBJECT
TO ATTACHED COMMENTS.

DP-4

Active Ingredients:	*Iso-octyl ester of 2-(2,4-dichlorophenoxy) propionic acid	69.8%
Inert Ingredients:	30.2%
		<u>100%</u>

*Equivalent to 47.4% of 2-(2,4-dichloro-phenoxy) propionic acid or 4 lbs. of the 2-(2,4-dichloro-phenoxy) propionic acid per U.S. gallon at 68°F.

CAUTION—KEEP OUT OF REACH OF CHILDREN PRECAUTION

1. **AVOID CONTACT with skin, eyes, or clothing.** Harmful if swallowed. After using, wash hands and other parts of body contaminated with concentrate, spray or washings. Avoid breathing spray.
2. **DO NOT spray this product on flowers, ornamentals, fruits, vegetables, grapes, cotton, alfalfa, soybeans, clover, or other desirable plants.** Caution must be used because very small quantities of DP-4 may cause severe damage to desirable or beneficial plants. Avoid spray drift to susceptible plants and use care when this material is applied in close proximity to such plants. Coarse sprays are less likely to drift.

DP-4 contains an Ester of Low Volatility. However, vapors from the product may injure the more susceptible plants in the vicinity of its application.
3. **PONDS, STREAMS, RIVERS AND WATER COURSES MUST NOT** be contaminated with the concentrate, spray or washings. Excessive amounts of this products in the soil may briefly restrain seed germination and plant growth.
4. **DO NOT apply this product on lawns.** Legumes such as clover, are unresistant to this product and may be severely injured or killed.
5. **DO NOT graze dairy animals on treated areas** within seven days after application.
6. **DO NOT store this product near fertilizers, seeds, food, water supplies, insecticides, or fungicides, and other materials applied to crops.** **DO NOT** contaminate feed or foodstuffs. Store Containers tightly closed.
7. **DO NOT use spray equipment contaminated** with this product for any other purpose. Wash equipment thoroughly with a suitable chemical cleaner. Spray out, fill with clean water and leave overnight. Spray out again before storing or using for another product. Such equipment should **NOT BE** used for the application of insecticides, fungicides or other agricultural products unless it has been thoroughly cleaned. Traces of this product can cause harm to susceptible crops sprayed later.
8. **DO NOT mix with liquid fertilizers.**
9. **USED CONTAINERS** should be disposed of safely.

FOR MANUFACTURING OR FORMULATING HERBICIDES ONLY

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