

192-74

9-28-1966

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

REGISTRATION NO.
192-74
DATE OF ISSUANCE
September 28, 1966
NAME OF ECONOMIC POISON

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

DESTRUXOL SYSTEMIC INSECTICIDE

NAME AND ADDRESS OF REGISTRANT

**Destruoxol Corporation, Ltd.
1450 West 228th Street
Torrance, California 90501**

Attention: Mr. R. L. McAuliffe

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.

- 1. Include a statement on your label instructing the user in the safe disposal of empty containers and spillage.

Mr. Dean

KBW:cbw CC: Mr. D. W. Dean
Attachment is applicable.

J. E. Steward

HEAD, REGISTRATION SECTION
PESTICIDES REGULATION DIVISION

WARNING - KEEP OUT OF REACH OF CHILDREN

See Side Panels for Other Warnings

DESTRUXOL SYSTEMIC INSECTICIDE

For Roses - Shrubs - Flowers - Tomatoes

Read entire label and follow all cautions and directions. Destruxol SYSTEMIC INSECTICIDE protects plants such as roses, chrysanthemums, azaleas, pyracantha spirea, birch and other flower and shrubs from damage by aphids, spider mites, thrip, leaf miners, white flies, lace bugs, leaf hoppers, and pine tip moths.

Destruxol SYSTEMIC INSECTICIDE enters the plant through its roots and is translocated through natural growth and flow of sap to the entire plant. Working from inside the plant it kills sucking insects that feed on the plant.

FOR ROSES AND SHRUBS apply Destruxol SYSTEMIC INSECTICIDE uniformly under the entire canopy of the plant and work into the soil watering thoroughly after application. Repeat in 4 to 6 weeks if required.

Use the following table for amount to use:

- 1 to 3' tall - 4 tablespoons per foot of height
- 3 to 6' tall - 1/2 cup per foot of height
- 6 to 12' tall - 3/4 cup per foot of height

FOR FLOWERS - use following amounts and work into soil. Water thoroughly after application.

Before planting use one cup per 25 sq. ft. (5 x 5) of area, set plants in normal manner and water thoroughly.

Growing Flowers - put one level teaspoonful in narrow band around each plant.

For Flowers in a row - use 1/2 cup to each 6 ft. of row in a narrow band near base of plants.

Potted Plants - use 1 level teaspoonful for each 6" pot. Mix thoroughly into top soil and drench with water.

FOR TOMATOES - in planting seed use 1 1/2 cups per 50 ft. of row in furrow with seed.

In transplanting put 2 level teaspoonsful per plant in the transplant hole and mix with soil before setting plants.

Use Destruxol TOMATO LIFE to help set the fruit.

DO NOT APPLY BROADCAST APPLICATIONS TO LAWNS.

WARNING

Use this material only as specified. Excessive exposure may be dangerous. It may be fatal if swallowed. May be absorbed through the skin. Avoid contact with skin, eyes and clothing. Do not breathe dust. Do not contaminate feed or foodstuffs. Keep children and pets away until all material is worked into soil and it has completely dried from watering. Wash hands thoroughly after handling.

ANTIDOTE: Atropine sulfate and/or P.A.M.

Do Not Reuse Container for any purpose. Destroy when empty.

Active Ingredient

O,O-Diethyl S-[2-(ethylthio)ethyl] phosphorodithioate* 2%

Inert Ingredients

98%

*U.S. Patent No. 2,758,010 under license from Chemagro Corp.