

AUG 23 1990

Mr. John S. Thornton
Mobay Corporation
Agricultural Chemicals Group
P.O. Box 4913
Kansas City, MO 64120

Dear Mr. Thornton:

Subject: Amendments - Labeling Update (Deletion of
Spinach, Oats and Tomatoes)
Di-Systemic Insecticide for Vegetables
EPA Registration No. 3125-126
Di-Syston 2% Granular
EPA Registration No. 3125-128
Di-Syston 5% Granular
EPA Registration No. 3125-130
Your Applications Dated December 12, 1989

The amendments referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. For product 3125-126 update the Environmental Hazards by changing "cleaning of equipment or disposal of wastes" to "disposing of equipment washwaters."

2. The "If In Eyes" statement on product 3125-130 should be changed to read "Flush eyes with plenty of water. Get medical attention if irritation persists."

3. Delete the crop "sugar beets" from the 3125-130 label.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

cc. Karen Samek, Reregistration Division

Richards

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128-6877.BLD

Base Reg. (6877)

U.S. LABEL

Reason to Issue: To delete spinach and tomatoes and add ●.

Date of Draft: 12/12/89 (T)
Supersedes Draft Dated: 6/15/87

EPA Reg. No. 3125-128

To Be Printed As A Single Panel Label

DI-SYSTON®

2% GRANULAR

SYSTEMIC INSECTICIDE

AN INSECTICIDE FOR REPACKAGING ONLY - NOT FOR RESALE

ACTIVE INGREDIENT:

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

INERT INGREDIENTS: 98%
100%

EPA Reg. No. 3125-128

EPA Est. No. 3125-IA-1

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

KEEP OUT OF REACH OF CHILDREN

WARNING

Poisonous if swallowed, inhaled, or absorbed through the skin. Rapidly absorbed through the skin. Do not get in eyes or on skin. Wear protective clothing, natural rubber gloves, and goggles. Do not breathe dust. Wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. Keep all unprotected persons out of the operating area or vicinity. Wash hands, arms, and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

SYMPTOMS OF POISONING: A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

ACCEPTED FOR REGISTRATION
with (6877) (T) (12/12/89)
in EPA Letter 3125-128

2319
EPA Letter 3125-128

3125-128

STATEMENTS OF PRACTICAL TREATMENT

If swallowed, vomiting should be induced. Administer water freely and induce vomiting by giving one dose (1/2 oz. or 15 ml.) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Professional medical assistance should be secured immediately.

If inhaled, remove victim to fresh air. Apply artificial respiration if indicated.

If on skin, remove contaminated clothing and wash affected areas with soap and water.

If in eyes, flush eyes with plenty of water. Call a physician if irritation persists.

To Physician - Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DI-SYSTON 2% Granular is intended for repackaging into end use products for:

Terrestrial, food uses on:

Beans, Brussels sprouts, cauliflower, broccoli, cabbage, lettuce, peas, potatoes.

Domestic outdoor use on:

Potted plants, ornamentals (herbaceous plants, flowers, woody shrubs, trees)

Domestic indoor use on:

Potted plants, ornamentals (specified above)

Greenhouse non-food use on:

Ornamentals (specified above)

Labeling for products repackaged from this product must conform to that which is currently registered with the U.S. Environmental Protection Agency. For specific information on federally registered uses, contact Mobay. Any variance from the federally registered labeling for products containing DI-SYSTON will have to be supported by data provided by the repackager.

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STORAGE AND DISPOSAL

Pesticide Disposal: Do not contaminate water, food or feed by storage or disposal.

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Do not use container in connection with food, feed, or drinking water. Completely empty container into repackaging equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Mobay Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Mobay Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

NET CONTENTS 50 POUNDS

DI-SYSTON is a TM of Bayer AG, Germany.

MOBAY CORPORATION
A Bayer USA INC. COMPANY
AGRICULTURAL CHEMICALS DIVISION
Specialty Products Group
Box 4913, Kansas City, Mo. 64120

Note: Underlined letters in chemical nomenclature should be italicized when printed, not underlined.