

Terraclor®

6.5%

Di-Syston

Plus

6.5%

GRANULAR

SOIL FUNGICIDE - SYSTEMIC INSECTICIDE



COMPOSITION

ACTIVE INGREDIENTS:

Pentachlorotribenzene	6.5%
O,O-Diethyl S-[2-(ethylthio)ethyl] phosphorodithioate	6.5%
INERT INGREDIENTS:	87.0%
U. S. Patent No. 2,799,810	
Total	100.0%

CRP

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 27 1984

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

400-411

KEEP OUT OF REACH OF CHILDREN DANGER

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN. RAPIDLY ABSORBED THROUGH SKIN.
ATROPINE IS AN ANTIDOTE FOR DI-SYSTON.
CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING



POISON



STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person.

IF SPLASHED IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.

IF SPILLED ON SKIN: Immediately remove contaminated clothing. wash skin with soap and plenty of water. If symptoms of poisoning develop, send for a physician.

IF INHALED: Remove to fresh air; if abnormal symptoms develop, contact a physician.

NOTE TO PHYSICIAN

ANTIDOTE: Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.
Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system, and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema, which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT.

Mfg. by UNIROYAL CHEMICAL — Division of UNIROYAL, Inc.
Naugatuck, Connecticut 06770
EPA REG. NO. 400-411
EPA EST. NO.

Lot. No.

NET WEIGHT:

BEST DOCUMENT AVAILABLE

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LEFT PANEL

BEST DOCUMENT AVAILABLE

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

DANGER

Do Not Breathe Dust. Do Not Get in Eyes, On Skin, Or Clothing.

In case of contact, immediately remove contaminated clothing and wash skin thoroughly with soap and water. Wear freshly laundered long sleeve work clothes daily. Wash thoroughly with soap and water before eating or smoking. Bathe at the end of the work day and change your clothes.

When transferring material from package to equipment wear a clean cap, goggles, gloves (cotton or rubber) and a mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. If cotton gloves are used they must be laundered or discarded after each day's use. Rubber gloves should be washed with soap and water after each use. Do not wear the same gloves for other work. Destroy and replace gloves frequently. Keep all unprotected persons out of the operating area.

The following protective clothing are required during mixing, loading operations:
Gloves, long-sleeve shirt, long pants, socks and shoes.

ENVIRONMENTAL HAZARDS

This material is toxic to fish, birds and other wildlife. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply in any manner not specified on the label. Do not burn, unless labeled as being safe to burn. Do not burn in open areas, or in the field. Once a bag has been opened, use it completely. Make sure that the hoppers of equipment are emptied while still in the field.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

STORAGE — Store in a dry location.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL — Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

4.2.477 (3)

DIRECTIONS FOR USE ON COTTON

For control of damping-off (*Rhizoctonia solani*) and early season control of thrips, aphids and mites, apply at planting time as a soil in-furrow application, near seeds and over covering soil while using a suitable applicator properly calibrated to assure accurate placement and proper dosage levels.

Application Method	lbs. active ingredient per acre	lbs. 1300 in. ft. of row based on 40 in. spacings
DRILL PLANTING	15	1.5
HILLDRIP PLANTING	5	0.5

Soil temperature, moisture and tilth should be favorable for good germination and emergence. Systemic insecticides, however, can possibly damage seed germination or stunting of seedlings under adverse conditions such as extremely cool or wet or extremely dry weather. Such damage may be more pronounced in light, sandy soils or when used in conjunction with certain pre-emergence herbicides.

USE PRECAUTIONS

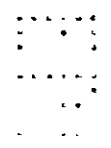
While emptying bags into equipment, pour downwind and allow as little free fall as possible. Do not pour at face level and do not allow dust to reach the breathing zone.

Do not plant any root crop not registered for PCNB in rotation on PCNB treated soil.

IMPORTANT NOTICE — Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

*BI-SYSTON is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH Leverkusen

BEST DOCUMENT AVAILABLE



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Q 17 M

Uniroyal Chemical
Div. of Uniroyal, Inc.
74 Arady Road
Lithany, CT 06324

Attention: Raymond A. Carbone

Gentlemen:

Subject: Alomerant - Update Label
Corrector 0.53 Plus Di-Synton 0.49 Granular
EPA Registration No. 489-411
Application dated December 14, 1983

The Amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. In the precautionary section, Paragraphs to Purnas, delete "mask or respirator....material" and substitute the following:

....a pesticide 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.
2. In the Environmental Hazards, delete "do not apply where runoff is likely to occur," as it is not required text.
3. Also, in the same section add to the hazard reference to children and use the following: "Cover or incorporate granules used on golf courses, lawns and other areas visible to children and surface water."
 4. It appears that this product in respect to the child-resistant packaging requirements of 16 CFR 1601.10 (b) (2) (iii) (B) "child-resistant packaging" and the Federal Register Vol. 48, No. 21, January, March 3, 1983, pp. 4484-4487, "Implementation of child-resistant packaging labeling" and 48 CFR 1601.10 (b) (2) (iii) (B) "child-resistant packaging" are applicable and should be incorporated into the label.

BY:
NAME:
DATE:
EPA 1-100-1000

OFFICIAL FILE COPY

5. Revise the statement of practical treatment to read:

If swallowed - Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with a finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

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 immediately.

6. In Hazards to Humans section, add, "Poisonous if swallowed, inhaled, or absorbed through the skin. Rapidly absorbed through the skin," as the first sentence.

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

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

Sincerely yours,

George T. Falco
Product Manager (1)
Pesticide-Plant Products Branch
Registration Division (55-707)

1-10-68-4000-1-10-68-4000-1-10-68-4000-1-10-68-4000-1