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JUN 27 1985

Henry Field Seed & Nursery
407 Sycamore Street
c/o Imperial Inc.
P.O. Box 423
Shenandoah, IA 51601

Attention: Gene R. Currie

Gentlemen:

Subject: Henry Fields Gladiolus and Bulb Dust
EPA Registration No. 471-9
Your Application Dated May 31, 1985

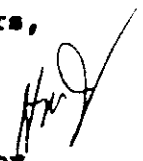
The labeling submitted in response to this Agency's letter of March 18, 1985, regarding labeling requirements in accordance with the Thiram Registration Standard issued July 2, 1984, is acceptable provided that the following revisions are made:

1. Correct the spelling of "paper" associated with dust mask.
2. Submit five (5) copies of your final printed label before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

Your application was reviewed under section 162.9-1(b) 17 (Federal Register, Vol. 44, pages 27951 and 27952), which permits acceptance of certain amendments for registration without supporting data.

Sincerely yours,


Henry M. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767)

Enclosure (2)

RD/FHB:JOB:96150:E.Wilson:RD-27:eg:Kendrick & Co:898-1270:6/20/85:Del.7/2/85

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

New Revision
ACCEPTED/20/85 per phone
with COMMENTS
to EPA Letter Date w/E. Wilson, EPA

JUN 27 1985

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

471-9

HENRY FIELD'S
GLADIOLUS AND BULB DUST
Fungicide -- Insecticide

FOR USE ON BULBS OR CORMS SUCH AS
TULIPS, DAFFODILS, HYACINTHS, GLADIOLUS,
NARCISSUS, AND CROCUS.

ACTIVE INGREDIENTS:

Gamma Isomer of Benzene Hexachloride from Lindane.	1.00%
Thiram (Tetramethylthiuram disulfide).	5.00%
Zineb(Zinc ethylene bisdithiocarbamate).	3.90%
INERT INGREDIENTS:	90.10%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

(Note--Type size
same for "Keep Out
Of Reach of Children
and "Storage and
Disposal")

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 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 if
irritation persists.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Apply Only As Specified On This Label

Manufactured For

HENRY FIELD SEED & NURSERY CO.

SHENANDOAH, IOWA 51601

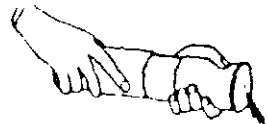
EPA Reg. No. 471-9

EPA Est. 407-1A-1

Net Contents _____

insert coin in groove at edge and pry off this lid. Refill gun with more Henry Field dust, then replace lid tightly.

You will like this dust gun. It is handy, safe, economical, convenient and efficient when used as directed.



TO USE THIS HANDY GUN:

1. Twist tube to break label at perforation.
2. Remove seal which covers hole at top of gun.
3. Use pumping stroke to spray.



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

BEST AVAILABLE COPY

CAUTION

Harmful if swallowed. Avoid inhaling dust. Avoid contamination of foodstuffs or feed. Avoid contact with skin and eyes. May be absorbed through skin, and dust may irritate nasal membrane. Wash thoroughly after handling and before eating or smoking. Consumption of alcoholic beverages increase the toxic effects of thiram.

ENVIRONMENTAL HAZARDS

This pesticide product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands.

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

DIRECTIONS FOR USE

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

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until dusts have settled.

Do not rotate treated crop with crops other than those with registered thiram uses. Do not reenter treated areas within 24 hours following application unless protective clothing is worn.

Applicator must wear the following protective clothing during the application process; long-sleeved shirt, long pants, gloves and a disposable upper dust mask.

STORAGE AND DISPOSAL

STORAGE: Store in original container, in a cool, dry, secure area, away from fertilizers, food or feed. Keep container closed. Keep away from children.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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.

TREATMENT OF BULBS (when planting)

For use on Tulips, Daffodils, Hyacinths, Gladiolus, Narcissus and Crocus.

As an aid in the control of Thrip, Botrytis, Bulb and Root Rot, and Fusarium Rot: Before planting, dust the bulbs lightly, coating them with whatever dust will stick to them. Plant immediately. Cover the bulbs with several inches of soil, then sprinkle the soil with dust.

After filling the bulb hole to ground level, coat the soil again with dust and rake the dust into the soil.

GLADIOLUS

Dust twice a week from early stages until spikes begin to open for control of the following insects and diseases: Thrip, Botrytis, Curvularia, Stemphylium leaf spot. Repeat as necessary. Continue dusting every 7 to 10 days as long as insects are present.

BEST AVAILABLE COPY

SPECIAL STORAGE CARE FOR GLADIOLUS

Gladiolus bulbs that are treated with this product must bear distinct labeling that instructs: CAUTION: Treated with thiram. Wear rubber gloves and protective clothing when handling products treated with thiram. Direct exposure to skin may result in severe dermatitis.

For control of Thrip on the stored corm, apply dust to Gladiolus bulbs or corms after they are cleaned (as you put them in storage) by placing a few bulbs in a strong paper bag, dust a tablespoon of dust on the bulbs, close the bag opening and shake vigorously.

ALSO RECOMMENDED FOR USE ON THESE:

Zaleas, Camellias: To control Petal Blight, apply dust 2 to 3 times a week while flowers are opening. Apply dust also to the soil and litter around the plants while they are in bloom.

Carnations, Chrysanthemums, Hollyhocks, Snapdragons: To control Rust, Leaf Spot, and Anthracnose, apply as soon as disease threatens. Repeat every 7 to 10 days or as often as necessary to keep new foliage protected.

NOTICE OF WARRANTY

Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.