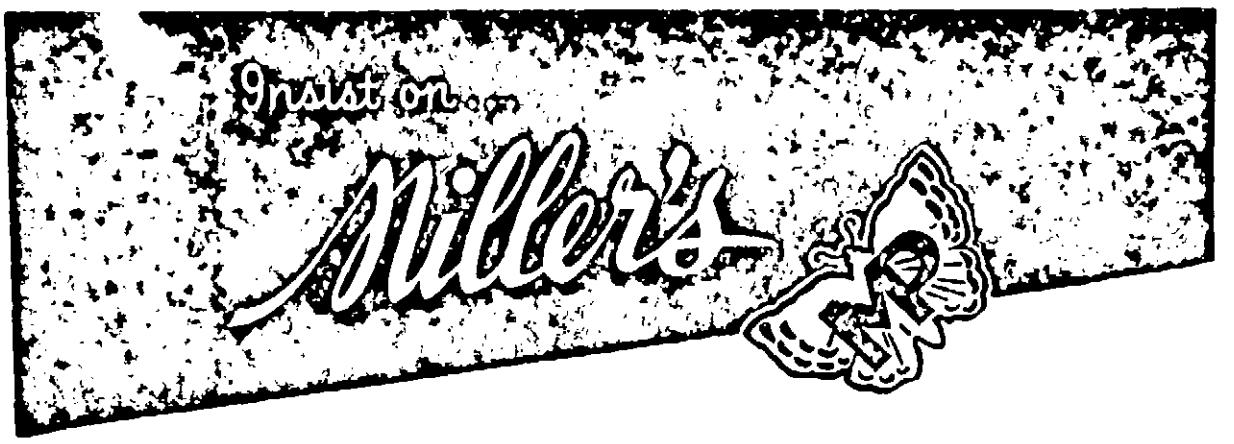

This is a facsimile of a pre-printed bag

on which the attached label is applied.

ACCEPTED

NOVEMBER 16, 1972

PURSUANT TO THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT FOR FOR NEW USE UNDER REGISTRATION NUMBER 802-494

Net weight 50 lbs.

BEST DOCUMENT AVAILABLE

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TERRACLOR® 20D

SOIL FUNGICIDE

CONTROLS CERTAIN SOIL BORNE DISEASES OF BEANS, CRUCIFERS, [redacted], POTATOES, [redacted], LAWNS AND ORNAMENTALS.

Active Ingredient
Pentachloronitrobenzene 20%
Inert Ingredients 80%
E.P.A. Reg. No. 802-494-AA

® TERRACLOR is a Reg. T. M. of Olin Mathieson Chemical Corp. MP-1G

CAUTION— Keep out of reach of children

Avoid inhaling dust. This material may cause skin irritation. Wash hands and face thoroughly after using. Wear gloves and a respirator when loading the spreader or duster.

Do not contaminate feed or foodstuffs.

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

This product is toxic to fish. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them & burying with wastes.

DIRECTIONS FOR USE

BEANS (Root & Stem Rot - Rhizoctonia solani): BAND: Apply 15 to 20 lbs. per 14,500 linear ft. of row for Bush Type Beans, or 8430 linear feet of row for Pole Beans. The dust should be distributed over the seed & surrounding soil as the beans are planted. Avoid applying to bare seeds. FURROW: Apply 8 to 12 lbs. per 14,500 linear ft. of Bush Beans or 8430 linear ft.of Pole Beans. Dust the planting furrow and covering soil at planting time. Avoid applying to bare seeds. NOTE: Do not feed treated vines to livestock.

BEANS, SNAP & DRY (White Mold - Sclerotinia Sclerotiorum): Apply 20 to 25 lbs. per acre at time of first bloom. Application may be made by air or conventional ground duster. Do not cultivate after application. Dust should cover the soil surface as well as plants and soil should remain undisturbed after treatment. Terraclor was developed for this use in New York. NOTE: Do not feed treated vines to livestock.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE AND CAULIFLOWER (Clubroot - Plasmodiophora brassicae): ROW APPLICATION: Apply 100 to 200 lbs. per 13,100 linear ft. of row for Cabbage, Broccoli, and Brussels Sprouts, or 10,900 linear ft. of row for Cauliflower, in a 12 to 15 inch band, by means of a suitable applicator and rototill to a depth of 4 to 6 in., immediately prior to transplanting. BROADCAST: Apply 150 to 300 lbs. per acre to the soil surface prior to transplanting. Disc and cross disc to a depth of 4 to 6 in. This use on Cauliflower, Broccoli & Brussels Sprouts was developed in the Pacific Northwest area of the U.S. & in S. Virginia. NOTE: For clubroot of Cauliflower, Cabbage, Broccoli & Brussels Sprouts, it is very important to thoroughly mix the dust with the soil. The rate of application depends upon the soil type: the lower rate is for light soils and the higher rate for heavy soils.

CANNA (Rhizoctonia solani): In BROADCAST TREATMENT: Use 125 lbs. per acre. Spread evenly over soil surface prior to planting. Disc & cross disc to a depth of 4 to 6 in. ROW (in furrow) APPLICATION: Apply 50 lbs. per 14,500 linear ft. of row (30 in. spacings) & work the fungicide thoroughly into top 4 to 6 in.of soil (it is essential that the fungicide is worked into the tuber-forming zone of the soil).It is desirable to make treatment when soil is slightly moist. Place applications in 12 to 14 in. bands, centered on row.

LAWNS - FOR NORTHERN OR COOL SEASON LAWNS SUCH AS RYE GRASS, FESCUE, BLUEGRASS AND SIMILAR GRASSES (Brown Patch - Rhizoctonia solani): Apply 1 to 1-1/4 lbs. per 1000 sq.ft. every 7 to 10 days during periods of hot wet weather. After application, drench or sprinkle lawn to wash chemical down to the soil surface. NOTE: Under certain growing conditions, a temporary discoloration of the grass occasionally may occur. This causes no harm and will disappear in a short time. Keep children and animals off treated areas. Do not graze the treated areas. Do not feed clippings to livestock.

AFRICAN VIOLETS, BEGONIAS, CARNATIONS, CHRYSANTHEMUMS, POINSETTIAS SNAPDRAGON AND SIMILAR BUDDING PLANTS (Stem Rot - Rhizoctonia): BEFORE PLANTING: Apply 7.5 lbs. per 1000 sq. ft. by dusting on the soil surface & thoroughly mixing into the top 2 inches of soil.

AZALEA (Petal Blight caused by Ovulinia Azaleae): Apply 4 lbs. per 150 sq.ft. as a ground dust. Begin application prior to opening of buds & repeat every 3 to 4 weeks through bloom period. Apply uniformly to the ground beneath the bushes and surrounding area.

BULBOUS IRIS, HYACINTH, NARCISSUS & TULIP (Crown Rot & Black Rot): BROADCAST: Apply 500 to 1000 lbs. per acre (1 lb.2 oz. to 2 lbs.4 oz. per 100 sq.ft.) to soil surface and mix thoroughly in upper 6 to 7 inches by double discing or rotovating. FURROW: Apply 250 to 300 lbs. per 14,500 linear ft. of row at time bulbs are planted. While the furrow is open, dust sides and edges & the bulbs. Then close furrow in normal manner. NOTE: Use higher rate for heavier soils and for Black Rot control.

CALENDULA, LARKSPUR, SNAPDRAGON AND SWEET PEA (Stem Rot - Sclerotinia): Apply 500 lbs. per acre prior to planting. For smaller areas apply 1 lb.2 oz. per 100 sq.ft. The dust should be spread on soil surface and evenly distributed in the soil to a depth of 4 inches. Terraclor was developed for this use in Charleston,S.C., area.

CAMELLIA (Flower Blight): To control this disease, apply 1000 lbs. per acre to the surface of the soil or leaf litter [illegible] inches. For smaller areas apply 2 lbs.4 oz. per 100 sq.ft. Begin applications prior to opening of buds and repeat every 3 to 4 weeks through the bloom period.

DUTCH IRIS (Bulb & Stem Rot caused by Sclerotium Rolfsii): BROADCAST: Apply 500 to 750 lbs. per acre (1 lb.2 oz. to 1 lb.11 oz. per 100 sq.ft.) prior to planting and mix into the top 2 to 3 in. of soil by discing or rototilling. ROW: Apply 30 lbs. per 14,500 linear ft. of row, in a 12 in. band, centered on the row at planting time. Follow with three additional applications at this rate at 15 day intervals.

EASTER LILIES (Rhizoctonia Root Rot): BROADCAST: Apply [illegible] to [illegible] lbs. per acre (1 lb.2 oz. to 2 lbs.4 oz. per 100 sq.ft.) to the soil surface prior to planting & mix thoroughly in upper [illegible] to 7 in. by double discing or rotovating. FURROW: Apply 250 to 350 lbs. per 14,500 linear ft. of row at time bulbs are planted. While furrow is open, dust sides and edges of furrow and the bulbs, then close furrow in normal manner. NOTE: Use the lower rate of application for light soils & higher rate of application for heavier soils.

GLADIOLUS (Neck or Bulb Dry Rot -- Stromatinia or Sclerotinia gladioli): BROADCAST: At planting time apply 600 lbs. per acre (1 lb.[illegible] oz. per 100 sq. ft.) to soil surface & mix thoroughly in upper 4 to 6 in. by double discing or rotovating. (Bulbs may be planted immediately.) ROW: At planting time, apply 166 lbs. per 14,500 linear feet of row in a 12 inch band; or 1[illegible] lbs. in an 8 inch band. Thoroughly mix 4 to 6 inches deep by rotovating. (Bulbs may be planted immediately.)

NOTICE [illegible] weather and crop conditions, mixtures with other [illegible] of this product are beyond the control of the [illegible] strict accordance with directions given herewith