#### OLIN MATHIESON CHEMICAL CORPORATION

#### MATHIESON BUILDING

10 LIGHT STREET

BALTIMORE 3, MARYLAND

ATTENTION: RICHARD F. PHILPITT

TECHNICAL SERVICE DEPARTMENT

January 17, 1961

02/02/1961

Mathieson Terraclor 2 lb. Emulsifiable Concentrate

Fed. Reg. No. 1258-279

ACCEPTED FEB 2 1961 UNDER THE FEDERAL INSECTICIDE FUNCTIONS AND ROBENTICIDE ACT

UNDER NO .\_

Note: Net Contents to be imprinted on label at time of shipment.



## TERRACLOR®

#### **DIRECTIONS FOR USE**

COTTON (Damping-Off-Rhizoctonia solani): Use 1-11/2 gals. per acre mixed in at least 15 gals, of water. Spray on seed and surrounding soil at planting time.

LETTUCE (Scierotinia Leaf Drop): Use 7½-11¼ gals, per acre mixed In 150-200 gals, of water. Spray to wet the lettuce and soil surface in a 6-12" wide band centered on the row. Apply only when plants are 2-3" high and have been thinned, otherwise temporary injury to certain varieties may result.

(Bottom Rot): Make two applications each consisting of 2 gals. per acre mixed in 150-200 gals, of water. Spray to wet the lettuce and soil surface in a 6-12" band centered on the row. Make first application only when plants are 2-3" high, second application 10 days thereafter.

**Note:** For field applications only.

ALFALFA, CLOVERS (Crown Rot-Sclerotinia trifoliorum): Use 41/2-6 gals. per acre mixed in 100 gals. of water. Spray on soil surface within one week after cutting. For best control, apply in late fall or when first signs of disease are apparent.

Note: Alfalfa use not accepted in Canada.

BEANS (Root and Stem Rot-Rhizoctonia solani): Band-Use 2-3 3/4 gals, per acre mixed in 10 gals, of water. Spray at 30-40 P.S.I. pressure in a 6-12" wide band over seed and surrounding soil at planting time. Furrow—Use ¾-1 gal. per acre mixed in 15-20 gals. of water. Spray planting furrow and covering soil at planting time. Avoid applying directly to seed otherwise delayed emergence may occur.

Snap and Dry Beans (White Mold—Sclerotinia sclerotiorum): Use 1 gal, per acre mixed in 15-20 gals, of water. Spray in an 8" wide band centered on the row immediately after or at time of seeding. (Where dinitro type pre-emergence herbicides are used, add 1 gal. to the final herbicide spray mix and apply simultaneously). If disease is

# 2 Lb. Emulsifiable Concentrate

Controls certain soil-borne diseases of

Cotton • Alfalfa • Beans • Lettuce • Wheat 2-2-6/

Garlic • Lawns

Guarantee: Effective for purposes claimed

**GUARANTEED ACTIVE INGREDIENT:** 

Pentachloronitrobenzene .....

INERT INGREDIENTS:

Total

24.0% ... 76.0%

ROR ECO COM. . P. ED UNDER NO.

UNDER THE FEDERAL W SECTIONS

PUNGICIDE AND RODAR GIDE ACT

100.0%

TERRACLOR® is a trademark of Olin Mathieson Chemical Corporation.

Contains 2 lbs. of Pentachloronitrobenzene per U.S. gallon at 70°F (2-2/5 lbs./Imperial gallon). Notice to Canadian Users: Water volume refers to U.S. gallons. To convert to Imperial gallons reduce the number of gallons by 20%.

Canadian Registration Number: 7290 (P.C.P. Act)

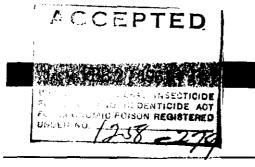
CAUTION: Avoid inhaling spray mist. This material may cause skin irritation. Wash hands and face thoroughly after using. Do not use or store near heat or open flame. Use adequate ventilation. Keep container closed. Keep out of reach of children.

Notice to Buyer: 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.

NET CONTENTS: \_\_\_\_ GALLONS (5/6 Imperial Gal.)

Fresno, Calif. • Denver, Colo.

Olin Mathieson Chemical Corporation CHEMICALS DIVISION, INSECTICIDE PRODUCTS DEPT. **BALTIMORE 3, MARYLAND** 





### **DIRECTIONS FOR USE (Contd.)**

severe, application may be repeated at 2-3 week intervals, using 1 or 2 nozzles per row and directing spray at base of plants. Do not apply after first bloom. Soil should remain undisturbed after treatment. Terraclor was developed for this use in New York.

Note: Do not feed treated vines to livestock.

WHEAT (Common Smut or Bunt): As a slurry treatment, apply in conventional slurry treatment equipment at following rates: for 23 cc cup, use a mixture of ½ gal. per 1 gal. of water; for 46 cc cup, use a mixture of 1 qt. per 1 gal. of water. This will deposit approximately ½ oz. active per bushel of seed. Treated seed should be labeled:

"Treated seed—do not use for feed or food purposes."

GARLIC (White Rot—Sclerotium cepivorum): Use 10 gals, per acre mixed in 100 gals, of water at planting time. Attach a suitable spray rig to the machine planter, using 2 nozzles per planting furrow. Direct the front nozzle to spray the bottom of the open furrow and the "seed" as it is dropped. Direct the rear nozzle to spray the covering soil.

LAWNS (Brown Patch—Rhizoctonia solani): For Southern or warm season lawns such as St. Augustine, Bermuda and similar grasses: Make one application in the fail or spring at first indication of infection. Mix 1 qt. in sufficient water (10-15 gals.) to cover 1,000 sq. ft. Apply by means of a sprinkler can, sprayer or any other convenient method of obtaining even coverage. Following application, the treated area should be lightly watered to insure movement through the grass to the soil level. If the treated area is subjected to unusually heavy rainfall, or flooded, or if the disease is severe or reappears, the area should be retreated 3-4 weeks later. Under certain growing conditions, a temporary discoloration of the grass occasionally may occur. This causes no harm and will disappear in a short time.

For Dichondra: Treat as above, using  $1\frac{1}{2}$  qts. mixed in 40 gals. of water per 1,000 sq. ft.

47107 IOL-010-6B

East Point, Ga. . New York, N.Y.

#### Terrector 2 1b. Busicifiable Concentrate

Camellia (Camellia Flower Blight): Apply as a dreach under camellia plants at a rate of 1 qt. in 20 gallons of water per 100 eq. ft. Application should be made during early binter.