

CHLOROPICRIN

For controlling certain soil-borne pests

U.S.D.A. Reg. No. 5316-17

CAUTION: KEEP OUT OF REACH OF CHILDREN

DIRECTIONS

Use Chloropicrin for preplanting application in soil to control soil-borne pests such as wireworms and nematodes; Verticillium and Fusarium wilts, and damping-off diseases caused by certain species of Rhizoctonia, Pythium, Fusarium and certain others. For best results, soil should be in condition for planting and with sufficient moisture to support seed germination.

APPLICATION

Apply chloropicrin by means of chisels spaced no more than 12" apart and at a depth of 4 to 6 inches below soil surface. To seal in fumigant after application roll or cultipack immediately behind chisels or wet down treated area to a depth of one inch or cover treated area with a plastic tarpaulin. If a plastic tarpaulin is used it should be removed after 48 hours. Allow the soil to aerate for two weeks before planting. If, after this period, chloropicrin persists in the soil as indicated by odor or by eye irritation on close examination, disc or plow the soil to help aeration.

RECOMMENDED DOSAGES

For Application to:	Method of Sealing	Dosage lbs./acre
Strawberry or Floral crop land	Packing or wetting soil	480
Strawberry or Floral crop land	Covering with plastic tarpaulin	320
Replant strawberry in Southern California (Not Verticillium infected)	Packing, wetting or covering soil with plastic tarpaulins	150-200

NOTICE

Undesirable concentrations of chloropicrin following soil fumigation may drift to nearby areas. (Unless treated area is covered with a plastic tarpaulin immediately after application do not apply near buildings inhabited by humans or livestock nor near fields where valuable crops are growing.) The tarpaulins should remain on the treated area overnight and be removed during the daytime. If the escaping vapors reach an undesirable concentration as indicated by eye irritation the treated area should be recovered. Since air movement assists the dilution of the escaping fumes it is most likely that undesirable concentrations will build up during

evenings or nights when the air is static. Application of chloropicrin should not be made when there is little or no air movement nor when there is an inversion.

PRECAUTIONS

Vapors of Chloropicrin are extremely irritating to the eyes. Provide good ventilation when applying or transferring it to other containers. If it's necessary to be in discomforting concentrations of Chloropicrin vapor, wear a full face gas mask with canister recommended for use in acid gases and organic vapors as specified by U.S. Bureau of Mines.

INGREDIENTS:

Active Ingredient: Chloropicrin..... 99%
Inert Ingredients 1%

DANGER POISON

Highly Volatile • Vapor Extremely Hazardous
Liquid Very Injurious To the Skin and Eyes
Penetrates Many Types of Protective Clothing
Do Not Breathe Vapor • Use Only as Directed
Do Not Get in Eyes, on Skin, or on Clothing or Shoes
Poisonous Liquid Vapor—Contact with Liquid
May Cause Burns.
Store in Cool Place.

KEEP OUT OF REACH OF CHILDREN

If liquid gets into the eyes, wash immediately with plenty of water for at least 15 minutes and obtain medical attention promptly. If liquid gets on skin, wash the contaminated area promptly with soap and plenty of water. If liquid gets onto clothing or shoes, remove at once and do not re-use until completely free of the fumigant. Wear goggles and protective clothing of polyethylene when handling. Do not wear rubber clothing. If necessary to be in a high concentration, wear a full-face gas mask with black canister suitable for organic vapors, as specified by U.S. Bureau of Mines.

SEND FOR A DOCTOR IMMEDIATELY IN CASE OF ACCIDENT

ANTIDOTE: The strong warning properties of this fumigant makes over-exposure to its vapors unlikely. However, if a person is overcome by the breathing of the vapors, remove to fresh air, keep warm and quiet, and obtain medical attention promptly. Give artificial respiration if breathing has stopped.

NOTE TO PHYSICIAN: Treat symptomatically.

NOTICE

Return empty container to manufacturer. Be sure to replace caps and plugs before shipment.

Sold by

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1536 INDUSTRIAL WAY, BELMONT, CALIF
FRESNO EL MONTE (L. A. Area)
CONTENTS 25 LBS NET

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