

SOIL FUMIGANT



METHYL BROMIDE - METHYL IODIDE
MIXTURE - 50/50

6/13/72
2342-764

Use FUME EDB 85 as a preplanting treatment to control nematodes (other than encysted eggs and cysts of the sugar beet nematode), galling nematodes, and related species of wireworm and garden entombed (Symphyla) and to be planted to a beans, broad beans, and cowpeas, and sweet potato, cucumbers, eggplant, and other vegetables, and tobacco and tomatoes. It is also used as an over a treatment to soil treatment may be used in other vegetables and other crops to which this type of treatment is suitable. For best results, use treatment as directed.

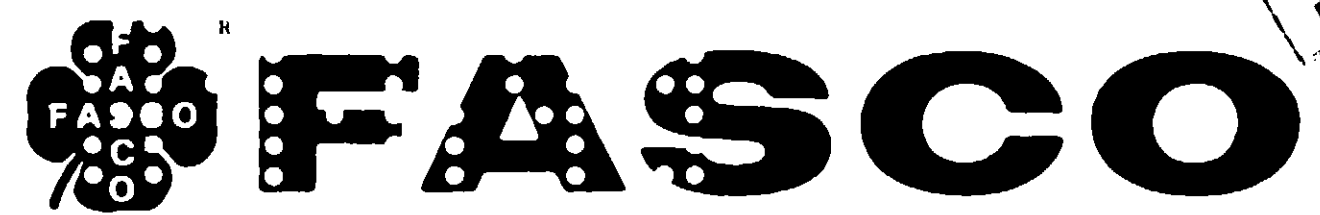
DIRECTIONS FOR APPLICATION AND PLANTING
WHEN TO TREAT—Treatments may be made in the summer or fall, but the best application is in the spring before planting. The soil should be treated to a depth of 12 to 18 inches. The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment.

PREPARATION OF SOIL—The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment.

PLANTING—Planting should be done after the soil has been treated. The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment. The soil should be worked into the soil after treatment.

CAUTION—See Antidote Statement and other required Warning Statements on this label.

Net Contents
30 Gallons



Product
No. 20-735971

FUME EDB-85

SOIL FUMIGANT SOLUTION CONTAINING ETHYLENE DIBROMIDE
USEFUL IN THE CONTROL OF NEMATODES

**DANGER: Keep out
of the reach of children.**



POISON



See Antidote Statement
and other required
Warning Statements on
this label.

ACTIVE INGREDIENT:

Ethylene Dibromide

BY WT.

83%

INERT INGREDIENTS

17%

TOTAL — 100%

1 Gallon of FUME EDB 85 contains 12 pounds (approximately 2 quarts) of Ethylene Dibromide.

**HAZARDOUS LIQUID AND VAPOR ABSORBED THROUGH SKIN MAY
CAUSE BURNS**

During the exposure period, working the soil several times is essential for complete penetration. Penetration is complete when the fumigant is visible in the soil. For deep-rooted trees and shrubs, the penetration period should be 3 to 6 months.

CAUTION: Do not use in greenhouses or other structures where plants are growing. Do not use in areas where children or animals are present. Do not use in areas where food is stored. Do not use in areas where food is prepared. Do not use in areas where food is consumed. Do not use in areas where food is sold. Do not use in areas where food is distributed.

may avoid using fertilizers containing ammonia salts and use only fertilizers containing nitrate salts after the crop is well established and the soil temperature above 60°F. Certain crops including cotton and tobacco are tolerant to ammonia and the above rule does not apply to them. Liming may be done before fumigation to neutralize acidification and reduces the possibility of ammonia toxicity.

PRECAUTIONS

Do not use fumigation as a treatment to control soilborne plant pathogens. Fumigation is not a soil sterilant that can control plant disease from infected soil. Given the acute volatility of FUME EDB (5) and its persistence for extremely long periods, it is not intended for use on lawns or in residential areas. Row treatment is not recommended for control of wireworms. Soil fumigation will not control the beetles, larvae, pupae, and other life stages of wireworms which cause damage similar to that of wireworms when they are present in great numbers at the time of fumigation. For more information, see Extension Bulletin E-104, "Control of Wireworms in the Corn Belt," published by the Oklahoma State Extension Service.

Do not use fumigation to control soilborne plant pathogens in home lawns.

Do not use fumigation in home lawns or on lawns adjacent to water bodies. Do not use fumigation on lawns adjacent to water bodies. Store in tightly sealed containers in a cool, dark place. Do not use fumigation in outdoor storage areas. Do not use fumigation in areas where children or pets are present. FUME EDB (5) is highly flammable and may be ignited by a spark or flame.

CONTAINER DISPOSAL

Do not use fumigation in areas where children or pets are present. Do not use fumigation in areas where children or pets are present. Do not use fumigation in areas where children or pets are present. Do not use fumigation in areas where children or pets are present. Do not use fumigation in areas where children or pets are present.

DOSAGE AND USE RECOMMENDATIONS

Do not exceed maximum dosage per acre in any one year. Do not exceed maximum dosage per acre in any one year. Do not exceed maximum dosage per acre in any one year. Do not exceed maximum dosage per acre in any one year.

Crop or Areas	Pest to be Controlled	Type of Application	Remarks	Gallons Per Acre	Linear ft. pt./chisel		Interval Before Planting
					Low Rate	High Rate	
Row Crops (corn, sorghum, soybeans, cotton, etc.)	Wireworms, cutworms, etc.	Over the Row	Loom or Sandy Soil	4 to 6	1210 to 910	1 to 3 Weeks	
			Loam or Heavy Soil	9	605		
Potatoes (white)	Wireworms, cutworms, etc.	Over the Row	Loom or Sandy Soil	4 to 6	1210 to 910	1 to 2 Weeks	
			Loam or Heavy Soil	9	605		
Strawberries	Wireworms, cutworms, etc.	Over the Row	Where needed	2 to 4	1045 to 1124	2 Weeks	
Ornamentals, Nursery and Floral Crops, Seedbeds	Wireworms, cutworms, etc.	Over the Row	Where needed	2 to 4	1045 to 1124	2 Weeks	
Fruit Tree Planting Sites	Wireworms, cutworms, etc.	Over the Row	Where needed	2 to 4	1045 to 1124	2 Weeks	

For wireworms, cutworms, etc. in row crops, apply 4 to 6 gallons per acre in loam or sandy soil and 9 gallons per acre in loam or heavy soil. For potatoes, apply 4 to 6 gallons per acre in loam or sandy soil and 9 gallons per acre in loam or heavy soil. For strawberries, ornamentals, nursery and floral crops, and fruit tree planting sites, apply 2 to 4 gallons per acre wherever needed. Do not exceed maximum dosage per acre in any one year.

CONTAINER DISPOSAL

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