### PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### DANGER

Fatal if swallowed, inhaled or absorbed through the skin. Do not breathe vapors. Avoid contact with skin, eyes and clothing.

Keep children and animals away from plots under treatment.

Wear a full-faced black canister face mask pesticide respirator approved jointly by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under 30 CFR Part II for protection against organic vapor and acid gases. Use nitrile or polyvinyl acetate gloves. Wash thoroughly after using. Remove contaminated clothing (including shoes) and do not reuse until all fumigant has been removed either by washing or prolonged airing. Do not enter any structure until it has been aired thoroughly (for at least 24 hours) and all furnigant vapor removed. For emergency entry have an approved hose mask or oxygen breathing apparatus available.

This product should be used only by trained personnel thoroughly familiar with all directions and safety precautions provided on this label.

### **ENVIRONMENTAL HAZARD**

This fumigation is toxic to fish and wildlife. It should not be discharged where it will drain into lakes, streams, ponds, or public water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water.

### **PHYSICAL OR CHEMICAL HAZARDS**

Content under pressure. Do not use or store near heat or open flame. In fires fueled by other materials, may liberate hazardous gases. Do not use containers or application equipment made of magnesium, aluminum or their alloys, as under certain conditions this fumigant may be severely corrosive to such metals.

### **DIRECTIONS FOR USE**

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

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

### STORAGE:

Store in cool, dry, well ventilated area.

### **PESTICIDE DISPOSAL:**

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

### **CONTAINER DISPOSAL:**

Return empty cylinder for re-use to Hy-Yield Bromine, Rocky Point, North Carolina 28457. Close valve by turning clockwise until hand tight. Disconnect lines. Replace safety caps and bonnet, Return partial cylinders only after consulting Hy-Yield Bromine for proper shipping instructions.

### **GENERAL INFORMATION**

75~25 a preplant soil furnigant, is used for the control of soil-borne pests such as:

wireworms, June beetle larvae, white grubs and garden symphylian in the soil at the time of planting.

soil-borne fungi, including Verticillium, Fusarium, Pythium, Rhizoctonia, Phytophthora, Pynanochae ta Sclerotinia, Scleroti um, Armillaria, and the clubroot organism, Plasmodiophora

### RESTRICTED U . PESTICIDE:

For retail sale to and use only by Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

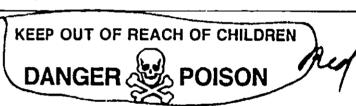
75-25

## PREPLANT SOIL FUMIGANT

**ACTIVE INGREDIENTS:** 

**TOTAL 100%** 

For control of nematodes, wireworms, weed seeds, fungu diseases, grubs, ants and soil-borne insects.



STATEMENT OF PRACTICAL TREATMENT

If inhaled - Remove patient to fresh air, keep patient lying down and warm. Use artificial respiration if breathing has stopped. Get medical

If in eyes -Flush with plenty of water for at least 15 minutes. Get medical attention.

If on skin - Immediately remove all contaminated clothing, shoes or other skin coverage. Wash skin thoroughly with soap and water. Remove contaminated clothing and shoes of chemical before reuse. If skin irritation or blisters develop, get medical attention.

See side panels for additional precautionary statements.

Seller warrants that the product conforms to its chemical description and reasonably fit for the purpose stated on the label when used in accordance w directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implie extends to the use of this product contrary to label instructions or under abnorm conditions, or under conditions not reasonably foreseeable to seller, and buy assumes the risk of any such use.

EPA REG. NO. 8622-**NET WEIGHT** 

EPA EST. NO. 29516-NC-

Distributed by: AMERIBROM, INC. 1250 Broadway New York, N.Y. 10001

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# 75-25

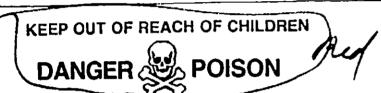
## PREPLANT SOIL FUMIGANT

**ACTIVE INGREDIENTS:** 

Methyl bromide ..... 75 % 

**TOTAL 100%** 

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PA REG. NO. 8622-FT WEIGHT

EPA EST. NO. 29516-NC-01

Distributed by: AMERIBROM, INC. 1250 Broadway

New York, N.Y. 10001

Nemotades (such as Criconemoides, Tylenchus, Pratylenchus, Xiphinema and Paratylenchus, species)

Broadleaf and grassy weeds, such as annual bluegrass, broomraps, common lambsquarters, , torpedograss, nutsedge, Bermudagrass and quackgrass al higher rates.

is not effective against mallow, filaree, dodder, some species of clover, and certain other hard seeded weeds. Crops listed below can be treated.

### SOIL PREPARATION

Before treatment the soil should be in condition for planting and with sufficient moisture to support seed germination. If furnigation is being done to control nutsedge, till the soil to a depth of at least 15".

### **APPLICATION**

Apply with chisels spaced from 12" to 18" apart, and inject 67-33 to a cepth of 5 to 8" below soil surface. Seal fumigant with a drag or cultipacker immediately behind chisels and then cover with a gas-tight tarpaulin.

### DOSAGE TABLE

Land To Be Planted To:	Lbs. Per Acre of 75-251
Strawberries	240-320
Tomatoes	240-320
Pineapples	5804163 1163
Cauliflower	250-375
Broccoli	250-375
Melons	250-375
Peppers	250-375
Eggplants	250-375
Floral Crops 4	200-1163
Nursery Crops 4	2001163
Plant & Seed Beds <sup>3</sup> , 4	200-1163

1 Row or bed applications may be made at the broadcast rates but the amount used will be proportionally less per acre depending on the row spacing and width of treatment in the row or bed. The usual chisel spacing for methyl bromide treatment is 12" and it is assumed that each chisel treats a 12" strip when injected at a depth of 5 to 8".

2 Use the higher rates for nutsedge control.

Plants grown for transplanting

Growing difficulties in treated soil may be experienced with Carnations, Conifers, Delphiniums, Holly, Multiflora Rosa, Salvia, Snapdragons, and certain other crops.

After 48 hours remove tarpaulin and allow the soil to aerate for two weeks before planting. Pepper seeds can be direct seeded through the use of plug mix after 72 hours.

**DIRECTIONS FOR USE** 

CITRUS SOIL FOR CONTROL OF PHYTOPHTHORATIN FLORIDA SANDY/SOILS This is a preplant or replant treatment. Do not apply to soil where trees will bear tion for 96 hours covering treated area with a 4-mil tarpaulin. Will control disease to a depth of 4 feet. Aerate 2 weeks before setting transplants in treated area.

Apply with chisels spaced 12 inches apart to a depth of 8 inches. Seal furnigant with a drag or gultipacker immediately behind chisels. Cover with a gas-proof tarpaulin. Remove tarpaulin after recommended furnigation period and aerate soil for 2 weeks befold \$fahting. If odors persist disc or plow-the seil to assist aeration.

Do not apply when there is little of no air movement.

Do not apply near buildings inhabited by humans or kvestock or in areas adjacent to fields where valuable crops are growing.

NOTE. Vapors of 75 are extremely ketating to the eyes. When applying or transferring to since containers, provide good ventilation. Wear a full-face gas roask with black cannister meeting specifications of the U.S. Bureau of Mines for organic vapors.

\*Phytophthora diseases controlled are root rot and crown rot.

Following soil furnigation, undesirable concentrations of chloropicrin may drift to nearby areas. If this occurs, immediately cover treated area with a plastic tarpaulin. Leava terpaulin on overnight and remove during the daytime. Recover the area if eye irritation indicates that the undesirable concentration is continuing. These concentrations are most likely to occur in the evening or at night when the air is most likely to be static in movement. Do not make application of 75°, when there is little or no air movement or there NOTE This is acid, 1 **Apply** above dicated **applici** 

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apples	580-1163 1163
flower	250-375
coli	250-375
ns	250-375
er <b>s</b>	250-375
lants	250-375
Crops 4	200-1163
ery Crops 4	200-1163
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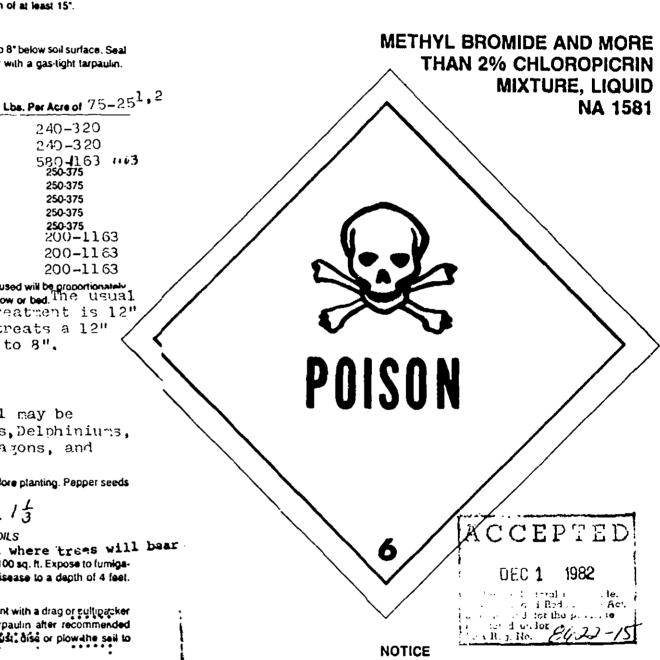
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NOTE CAREFULLY: Following furnigation, the level of soluble salts and ammonia nitrogen may be raised. This is most likely to occur when heavy rates of furnigant and fertilizers are applied to soils that are either acid, wet, cold, or high in organic matter. Fertilizers containing ammonium salts should not be used. Apply only fertilizers containing nitrates until after the crop is well established and the soil temperature is above 65°F, in order to avoid ammonia injury, nitrate starvation, or both. After furnigation, fertilize as indicated by soil test to protect against injury to plant roots. It is best that highly acid soils be limed before application to stimulate nitrification and reduce the possibility of ammonia toxicity.



Many posticidal chemicals are poisonous and may leave a toxic residue on the plants to which they are appeal. The U.S. Food and Drug Administration has established maximum amounts of such pesticide that may remain on raw agricultural products at harvest, and it is the user's responsibility to see that there is no residue on such crops at harvest in excess of these amounts. The "Furnigation Directions" are based on the best available information, and if followed carefully should not leave excessive residues at harvest. However, Ameribrom, Inc. assumes no responsibility as to their accuracy nor for any loss due to excessive residues.