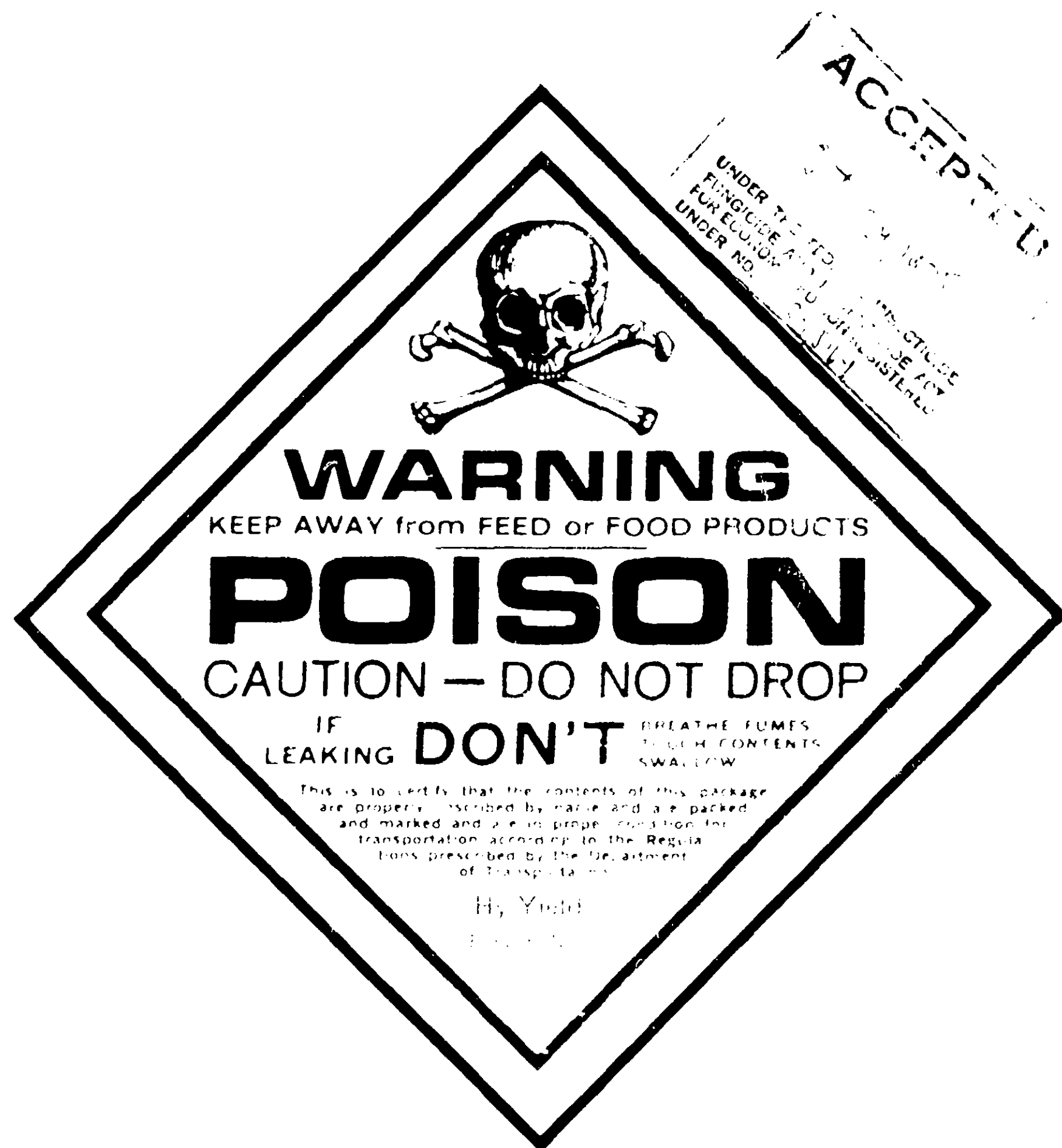




#### NOTICE

Many pest control chemicals are poisonous and may leave a toxic residue on the plants to which they are applied. The U.S. Food and Drug Administration has established maximum amounts of such pesticidal chemicals 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 "Fumigation Directions" are based on the best available information and it is the user's responsibility to see that there is no residue on such crops at harvest in excess of these amounts. However, Hy Yield, Inc. does not assume any responsibility for any loss due to excessive residue.

We warrant that the product conforms with the specifications and is suitable for the use intended. We warrant that the product is safe when used in accordance with the directions. We warrant that the product is safe when used in accordance with the directions. We warrant that the product is safe when used in accordance with the directions.

# 70-30

## SOIL FUMIGANT

- To control many weeds, grasses, nematodes and insect pests in plant beds and nurseries

|                    |       |
|--------------------|-------|
| ACTIVE INGREDIENTS | 70%   |
| Methyl bromide     | 68.6% |
| Chloropicrin       | 1.4%  |
| INERT INGREDIENTS  | 30%   |
| Total              | 100%  |

**DANGER**

**KEEP OUT OF REACH OF CHILDREN**

**POISON**

DO NOT INHALE VAPORS

SEE ANTIDOTE & WARNINGS ON SIDE PANEL

NET WEIGHT LBS

EPA REG. NO. 29516-6

FORMULATED and PACKAGED

by

HY YIELD, INC.

P.O. Box 736

Hyattsville, Maryland

Use 70-30 Soil fumigant for preplanting for control of nematodes, insects, and weeds in certain seed beds, plant beds and field plots. Controlled areas include such danger spots as graveyards, nurseries, and other special areas. It is a powerful fumigant for soil sterilization and control of weeds, insects, and nematodes. It is a powerful fumigant for soil sterilization and control of weeds, insects, and nematodes. It is a powerful fumigant for soil sterilization and control of weeds, insects, and nematodes.

#### FUMIGATION DIRECT

#### RECOMMENDED APPLICATION

**USE**  
Seed and Plant beds.  
For use in tobacco, cotton, and other crops. For use in tobacco, cotton, and other crops. For use in tobacco, cotton, and other crops. For use in tobacco, cotton, and other crops.

**WHEN TO TREAT** - Fumigation can be done in summer or fall, when the soil is moist and the weather is warm. Fumigation can be done in summer or fall, when the soil is moist and the weather is warm. Fumigation can be done in summer or fall, when the soil is moist and the weather is warm.

**SOIL PREPARATION** - The soil should be prepared before fumigation. The soil should be prepared before fumigation. The soil should be prepared before fumigation. The soil should be prepared before fumigation.

**METHOD OF APPLICATION** - The fumigant should be applied to the soil. The fumigant should be applied to the soil. The fumigant should be applied to the soil. The fumigant should be applied to the soil.

**EXPOSURE PERIOD AFTER APPLICATION** - The fumigant should be left in the soil for a certain period of time. The fumigant should be left in the soil for a certain period of time. The fumigant should be left in the soil for a certain period of time.

**WHEN TO PLANT** - The fumigant should be left in the soil for a certain period of time. The fumigant should be left in the soil for a certain period of time. The fumigant should be left in the soil for a certain period of time.

# 30 MIGANT

grasses, nematodes  
t beds and nurseries

|       |       |
|-------|-------|
| ..... | 70%   |
| ..... | 68.6% |
| ..... | 1.4%  |
| ..... | 30%   |
| Total | 100%  |

## GER

### CH OF CHILDREN

### ON

E VAPORS  
NGS ON CHILDREN

LBS

0. 29516 6

and PACKAGED

D, INC.

18%

0.0

Use 70-30 soil fumigant for pre-planting application in soil for control of nematodes, insects, and weeds in nurseries and in certain seed bed, plant bed and field crop areas. Typical pests controlled include nematodes, such as root knot, lesion, dagger, stunt, and cyst nematodes; larger snails and certain other species of insects, such as wire grubs and cutworms in the soil at time of treatment; and weeds such as chickweed, pigweed, nut grass, crabgrass, goosegrass, crowfoot grass, barnyardgrass, purslane, morning glory, and many other broad leaf and grass weeds. 70-30 will give excellent performance in forest nurseries, ornamental shrub and turf nurseries, in general nurseries, in flower and vegetable seed beds, and strawberry seed and plant beds in vegetable seed beds for production of transplants of fruit and vegetable crops, strawberries and tomatoes, and in the greenhouse.

#### FUMIGATION DIRECTIONS

#### RECOMMENDED APPLICATION RATES

| USE                                            | Lbs/Acre |
|------------------------------------------------|----------|
| Seed and Plant beds                            | 500-1000 |
| Tomato, tobacco, fruit and flower vegetable    |          |
| (For the production of transplants only)       |          |
| Soil treatment for Strawberry and Tomato       | 350      |
| Soils for non food use                         | 250-500  |
| (Turf, the flower, ornamental nurseries, etc.) |          |

**WHEN TO TREAT:** Treat soil in general in the spring, summer, or fall whenever soil conditions are suitable. In most states, late summer or early fall treatments are best for field crops and for forest nurseries.

**SOIL PREPARATION:** For best results, soil preparation, plant refuse, and weeds should be removed and the soil tilled to a depth of 6 to 8 inches. Soil should be moist and workable when fumigant is applied. Fumigate soil at 60 F. or a depth of 6 to 8 inches. For best results, soil should be moist and workable when fumigant is applied. Fumigate soil at 60 F. or a depth of 6 to 8 inches. For best results, soil should be moist and workable when fumigant is applied. Fumigate soil at 60 F. or a depth of 6 to 8 inches.

**Soil Fumigation:** Fumigate soil at 60 F. or a depth of 6 to 8 inches. For best results, soil should be moist and workable when fumigant is applied. Fumigate soil at 60 F. or a depth of 6 to 8 inches. For best results, soil should be moist and workable when fumigant is applied. Fumigate soil at 60 F. or a depth of 6 to 8 inches.

#### EXPOSURE PERIOD AFTER APPLICATION

For soil temperatures above 60 F. after the treatment, the exposure period should be 4 to 5 days for maximum fumigant effect. For soil temperatures below 60 F. extend the exposure period to 3 or 4 days. The best results are obtained when the soil is moist and workable when fumigant is applied.

#### WHEN TO PLANT AFTER THE EXPOSURE PERIOD

For soil temperatures above 60 F. after the treatment, the exposure period should be 4 to 5 days for maximum fumigant effect. For soil temperatures below 60 F. extend the exposure period to 3 or 4 days. The best results are obtained when the soil is moist and workable when fumigant is applied. For soil temperatures above 60 F. after the treatment, the exposure period should be 4 to 5 days for maximum fumigant effect. For soil temperatures below 60 F. extend the exposure period to 3 or 4 days. The best results are obtained when the soil is moist and workable when fumigant is applied.

## POISON

### DANGER

MAY BURN SKIN AND EYES

POISONOUS IF INHALED

HARMFUL OR FATAL IF SWALLOWED

Do Not Breathe Vapor

Do Not Get in Eyes, on Skin or Clothing

Do Not Wear Gloves When Handling or  
Using This Material

In case of contact, immediately flush skin or eyes with large amounts of water for at least 15 minutes and get medical attention for eye contact. If liquid is spilled on clothing or shoes, remove them immediately and air them out. Do not wear shoes or clothing soiled with this material.

#### POISON

SEND FOR DOCTOR IN CASE OF POISONING

**First Aid:** Wash skin with plenty of water. If liquid is spilled on clothing or shoes, remove them immediately and air them out. Do not wear shoes or clothing soiled with this material.

#### NOTICE

Following soil fumigation, undesirable concentrations of chloropicrin may drift to nearby areas. If this occurs, immediately cover treated area with a plastic tarpaulin. Leave tarpaulin 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 70-30 when there is little or no movement or there is an inversion condition in the atmosphere. This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this product only as specified on this label.

**NOTE CAREFULLY:** Following fumigation, the level of soluble salts and ammonia in the soil may be raised. This is most likely to occur when heavy rates of fumigant and fertilizers are applied to soils that are either acid, wet, cold, or high in organic matter. Fertilizers containing ammonium salts should not be applied until after the soil has been tested for ammonia. Fertilizers containing ammonium salts should not be applied until after the soil has been tested for ammonia.

LD, INC.  
Box 786  
North Carolina

the 1990s, the number of people in the world who are under 15 years of age is expected to increase from 1.1 billion to 1.5 billion. The number of people aged 65 and over is expected to increase from 200 million to 400 million. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion.

**NOTE CAREFULLY:** Following fumigation, the level of soluble salts and ammonia nitrogen may be raised. This is most likely to occur when heavy rates of fumigant 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 crop is well established and the soil temperature is above 65°F. in order to avoid ammonium sulfate/nitrate starvation of plants. After fumigating, fertilize as indicated by soil test to provide optimal supply of nutrients to the crop that is to be planted. Do not apply fertilizer until the soil is dry and the temperature is above 65°F. in order to avoid plant injury.