

BROZONE®

SOIL FUMIGANT

To Control Many Weeds, Grasses, Nematodes And Insect Pests In Plant Beds And Nurseries

DOSAGE RECOMMENDATIONS

Use BROZONE soil fumigant according to the following recommendations:

Use	Pounds/Acre
1. transplant beds	
a. tobacco, forest trees	500
b. berries and tomatoes for fruit production	350
2. lawns	
a. crops and turf	500
b. perennials including fruit and forest trees, ornamentals	600

Apply the following amount of fumigant to the plot area. The amount of fumigant required to deliver the desired dosage per acre is shown in the calibration chart on the use of 2 1/2 miles per hour speed of application.

DOSAGE CALIBRATION CHART

Dosage Pounds/Acre	Tractor Speed			
	2 Miles Per Hour		3 Miles Per Hour	
	Orifice Diameter in Inches	Approximate Pressure (psi)	Orifice Diameter in Inches	Approximate Pressure (psi)
150	0.43	31	0.55	32
300	0.51	30	0.63	16
600	0.57	18	0.63	14

WHEN TO PLANT AFTER THE EXPOSURE PERIOD

Plants may be transplanted into the soil after the exposure period. The amount of fumigant applied to the soil is the determining factor in the length of the exposure period. When plants are transplanted into the soil, the fumigant will be released from the soil and will be available to the plants. The amount of fumigant applied to the soil is the determining factor in the length of the exposure period.

USE PRECAUTIONS

USE CAREFULLY. Do not breathe vapor. Keep away from heat. Do not get in eyes, on skin, on clothing. Keep children and animals away from plots under treatment. Do not spill or discharge contents outside ground cover. Notice: This fumigant is highly toxic to humans and animals. It is also highly toxic to fish and aquatic life. It is also highly toxic to birds and mammals. It is also highly toxic to insects and other animals. It is also highly toxic to plants and other organisms. It is also highly toxic to the environment. It is also highly toxic to the ozone layer. It is also highly toxic to the atmosphere. It is also highly toxic to the soil. It is also highly toxic to the water. It is also highly toxic to the air. It is also highly toxic to the land. It is also highly toxic to the sea. It is also highly toxic to the sky. It is also highly toxic to the earth. It is also highly toxic to the sun. It is also highly toxic to the moon. It is also highly toxic to the stars. It is also highly toxic to the planets. It is also highly toxic to the galaxies. It is also highly toxic to the universe. It is also highly toxic to everything.

treated areas. Do not use tools, equipment, transplants or crop remains infested with soil-borne plant parasitic pests and weed seeds in the fumigated areas. If the treated area is in a location where heavy rainfall may cause flooding or washing, plow a furrow or make trenches around the area to assure proper drainage away from the treated portion. Suitable wooden-frame barriers around the treated plant beds are also satisfactory for preventing this type of re-contamination.

CAUTION. Food crops other than strawberries and tomatoes should not be grown to maturity in soil treated with BROZONE.

Under certain conditions BROZONE soil fumigant may be severely corrosive to certain metals. Do not use containers or application equipment made of aluminum, magnesium, or their alloys. Clean application equipment immediately after use by flushing thoroughly with diesel oil or kerosene. Store BROZONE soil fumigant in tightly closed cylinders in a cool place away from dwellings and out of the reach of children. Not for use or storage in or around the home.



Do Not Breathe Vapor • Keep Away from Heat
Do Not Get in Eyes, on Skin, on Clothing

POISON

KEEP CHILDREN AND ANIMALS AWAY FROM PLOTS UNDER TREATMENT

DO NOT SPILL OR DISCHARGE CONTENTS OUTSIDE GROUND COVER

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CAROLINA CHEMICAL CORP.

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METHYL BROMIDE - CHLOROPICRIN

MIXTURE, LIQUID

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