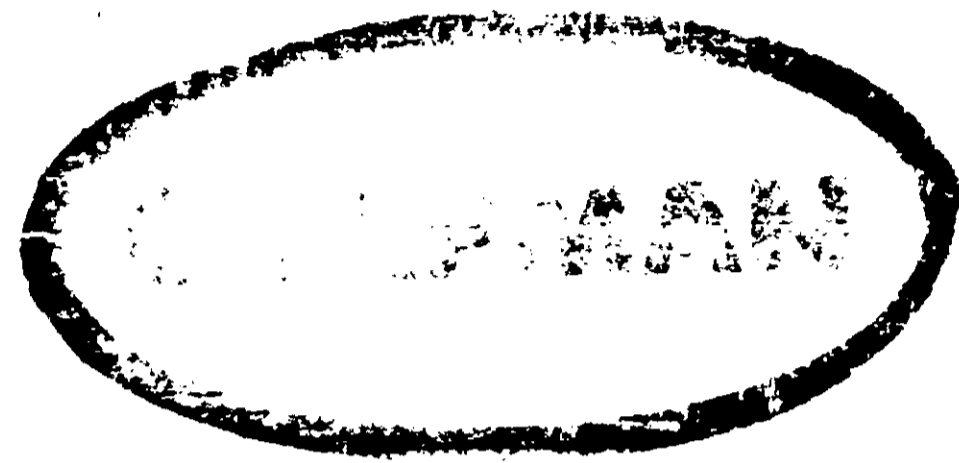


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NEMAGON SOIL FUNGICIDE

Contains 4.3 Lb. Nemagon

GENERAL DIRECTIONS

Apply NEMAGON Soil Fungicid Emulsible Concentrate when soil temperature at a depth of 6 to 8 inches is 40° to 80° F. The soil should be in good tilth and contain adequate moisture for good seed germination. Trash in the soil should be well decomposed. Extremely wet or dry soils should not be treated. Application can be made before, during or after planting according to directions on label. Application should be made only with equipment designed for even distribution at a specified depth in the soil. Use only on crops listed on the label. Certain crops such as onions, garlic, sugar beets, tobacco, and potatoes (sweet and Irish) are sensitive to NEMAGON Soil Fungicid and soils on which these crops are to be grown should not be treated during the current growing season.

USE ON MINERAL SOILS ONLY. DO NOT EXCEED MAXIMUM DOSAGE PER ACRE IN A SINGLE YEAR.

MIXING DIRECTIONS

This concentrate can be used "As is" or can be further diluted with water. Most commercial application equipment will deliver a minimum of 2.5 total gallons of product per acre. To insure uniform distribution of the product with water, so equipment will deliver the proper amount of fungicide per acre. Thorough mixing of the dilute mixture is necessary for optimum results.

PREPLANTING APPLICATION

Apply 1.5 to 2.0 gallons of concentrate per acre at planting season on each crop. For satisfactory nematode control, do not disturb the soil after application for 7 to 14 days for shallow rooted crops and 4 to 6 weeks for deep rooted crops.

OVER ALL TREATMENT

Apply NEMAGON Soil Fungicid Emulsible Concentrate evenly in rows 12 inches apart at a depth of 6 to 8 inches. Seal the chisel channels IMMEDIATELY with pressure applied to the soil with water.

ROW TREATMENT

Apply 1.5 to 2.0 gallons of concentrate per acre at planting season on each crop at a depth of 6 to 8 inches. Soil should be normal soil surface level. Seal the chisel channel

INGREDIENTS

ACTIVE INGREDIENTS

1,2-Dibromo-3-Chloropropane 46.00%*

Other Halogenated C₃ Compounds 2.42%*

INERT INGREDIENTS 51.58%*

TOTAL 100.0%

*Equivalent to 48.4% Nemagon, technical.

WARNING

KEEP OUT OF THE REACH OF CHILDREN

HARMFUL IF INHALED. MAY

BURN SKIN. CAUSES IRRITATION OF EYES, NOSE AND THROAT. MAY BE ABSORBED THROUGH SKIN.

Do not breathe vapor. Use in well ventilated area. Do not get in eyes. Avoid contact with skin or clothing. Do not take internally. Wash thoroughly with soap and water after handling and before eating or smoking. In case of accidental spillage on person or clothing, immediately remove contaminated shoes and clothing and wash with soap and water, flush eyes with plenty of water for at least 15 minutes and get medical attention. Wash clothing and air shoes thoroughly before reuse. Do not contaminate feed and water. Keep children and pets off treated areas.

CROP	
FIELD CROPS	Cotton
VEGETABLE CROPS	Snap beans Cucumbers, Summer Squash Celery Parsnips, Radishes and Turnips Cabbage, Cauliflower, Broccoli Sprouts, Onions Lettuce, Endive (Escarole) Cantaloupe, Honeydew Melon
	Tomatoes, Eggplants
	Direct Seeded Tomatoes, Eggplants, etc.
FRUIT CROPS	Grapes, Peaches, Apricots
	Raspberries, Blackberries, Loganberries, Boysenberries
	Citrus Trees (For use in Western States - Calif., Ariz., Tex.)
	Strawberries

NEVER USE THIS FUMIGANT ON SOILS ON WHICH THESE CROPS ARE BEING GROWN UNLESS THEY ARE BEING USED DURING THE CURRENT GROWING SEASON.

USE ON MINERAL SOILS ONLY. DO NOT EXCEED MAXIMUM DOSAGE PER ACRE IN A SINGLE YEAR.

MIXING DIRECTIONS

This concentrate can be used "As is" or can be further diluted with water. Most commercial application equipment will deliver a minimum of 2.5 total gallons of product per acre. To insure uniform distribution, dilute this product with water so equipment will deliver the proper amount of fumigant per acre. Thorough mixing of the dilute mixture is necessary for optimum results.

PREPLANTING APPLICATION

For best results, apply 1 1/2 lbs. each growing season or each crop. For satisfactory nematode control, do not disturb the soil after application for 7 to 14 days for shallow-rooted crops and 4 to 6 weeks for deep-rooted crops.

OVER-ALL TREATMENT:

Apply NEMAGON Soil Fumigant Emulsible Concentrate evenly in rows 12 inches apart at a depth of 6 to 8 inches. Seal the chisel channels IMMEDIATELY with pressure rollers or flood with water.

ROW TREATMENT:

Apply NEMAGON Soil Fumigant Emulsible Concentrate in the rows to be planted at a depth of 6 to 8 inches below normal soil surface level. Seal the chisel channels IMMEDIATELY with pressure rollers or flood with water. Use one to three applicator chisels depending upon width of treated area desired. One chisel will treat a 12 inch strip. Two chisels spaced 12 inches apart will treat a 24 inch strip. Dosage per acre in row treatment should be reduced from the over-all dosage in proportion to actual area treated. For example, if a 24-inch strip were treated and the rows were 48 inches apart, then the dosage per acre for row treatment would be 1/2 the dosage per acre for over-all treatment.

APPLICATION AT TIME OF PLANTING

NEMAGON Soil Fumigant Emulsible Concentrate can be applied to the row while planting with suitable equipment such as a band fertilizer attachment. Care should be taken to avoid direct contact of seed or plants with the fumigant.

POSTPLANTING APPLICATION FOR ANNUAL CROPS

Apply NEMAGON Soil Fumigant Emulsible Concentrate as a band or side dressing at least 6 inches deep, as close to the plants as possible without disturbing or damaging the roots. Seal the chisel channels IMMEDIATELY.

POSTPLANTING APPLICATION FOR PERENNIAL OR ESTABLISHED PLANTS

Apply NEMAGON Soil Fumigant Emulsible Concentrate in 12 inch spacings, 6 to 8 inches deep, as close to the plants as possible without injuring roots. Treat when necessary to prevent reinfestation. Revisit treated areas where feeder roots are found. Seal the chisel channels IMMEDIATELY. NEMAGON Soil Fumigant Emulsible Concentrate may be applied in flood irrigation systems. For specific information, contact your local Agricultural Extension Service representative.

STORAGE PRECAUTION

Keep this product away from dwellings and out of reach of children. It is highly corrosive to skin, metal, masonry and the masonry.

*Equivalent to 48.4% Nemagon, technical.

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DECONTAMINATE AND DESTROY USED CONTAINERS. Do not reuse for any purpose. Decontaminate containers by rinsing thoroughly with water and detergent. Destroy containers by crushing and burying in an isolated area. Dispose of rinsings in a way as not to constitute a hazard, or contaminate water supplies.

READ THE DIRECTIONS CAREFULLY BEFORE APPLICATION AND FOLLOW THEM AT ALL TIMES

Use this product on mineral soils to control Cyst (Soybean, Golden Tobacco, Sugar Beet), Root Knot, Root Lesion or Meadow, Burrowing, Citrus, Stem and Bulb, Free Living (Sting, Ring, Awn, Spiral, Lance, Pin, Sheath, Stubby Root, Stylet, Dagger), and other plant parasitic nematodes. The above Nematodes, as well as others, appear on nursery crops, grasses and ornamentals, field crops, vegetables, small fruits, nuts and deciduous fruits.

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Letuce, Leafy Vegetables, Spinach, Watercress, Turnip Greens, Wintergreen, etc.
Tomatoes, Eggplants, Direct Seeded Legumes, Eggplants, Tomatoes, etc.
FRUIT CROPS: Grapes, Peaches, Apricots, etc.
Raspberries, Blackberries, Loganberries, Boysenberries, etc.
Citrus Trees (For use in Western States of Calif., Ariz., Tex.)
Strawberries
TIME AND LAND USE: For grasses and lawns: Bent grass, Blue grass, Bermuda grass, St. Augustine grass, etc.

Neither Chapman's representation or warranty is made, except that it is a product of Chapman's Chemical Company, and that it is a product of Chapman's Chemical Company.

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NET CONTENTS _____ GALS.

ON SOIL FUMIGANT

.3 Lb. Nemagon Per Gallon

INGREDIENTS

1,1,1-Trichloroethane	46.00%*
Chlorinated C ₃ Compounds	2.42%*
Other Ingredients	51.58%*
TOTAL	100.0%
Equivalent to 48.4% Nemagon, technical.	

DIRECTIONS FOR APPLICATION

CROP	GALLONS ACRE	TYPE OF TREATMENT
FIELD CROPS Cotton	2.0 TO 4.0	Preplanting, at time of planting or postplanting row applications
	3.0 TO 6.0	Preplanting or at time of planting over-all application
VEGETABLE CROPS Snap beans Cucumbers, Summer Squash, Carrots, Celery, Parsnips, Radishes and Turnips, Cabbage, Cauliflower, Broccoli, Brussels, Sprouts, Onions	2.0 to 3.0	Preplanting at planting or postplanting row application. Do not feed treated vines of beans to livestock
	4.0 TO 5.0	Preplanting over-all application. Do not feed vines of beans to livestock
Lettuce, Endive (Escarole)	2.0 TO 4.0	Preplanting over-all application
Cantaloupe, Honeydew Melons, Muskmelons	5 QTS. TO 2.0	Preplanting or at planting row application
	4.0	Preplanting or at planting over-all application
Tomatoes, Eggplants	5 QTS. TO 2.0	Preplanting at planting or postplanting row application
Direct Seeded	3.0 TO 6.0	Preplanting over-all application
Tomatoes, Eggplants, Transplants	3.0	Preplanting over-all application
FRUIT CROPS Grapes, Peaches, Apricots and Nectarines	8.0 TO 20.0	Preplanting at planting or postplanting application. Do not feed treated plantings over-all or row application.
Raspberries, Blackberries, Dewberries, Loganberries, Boysenberries	8.0 TO 20.0	Preplanting at planting or postplanting application to new plantings. Do not feed treated plantings over-all or row application. Allow at least 45 days before treatment and harvest.
Citrus Trees For use in Western States only (Calif., Ariz., Tex.)	8.0 TO 20.0	Preplanting at planting or postplanting over-all or row by injection or in irrigation water. Do not feed more than once every three years.
Strawberries	2.0 TO 3.0	Preplanting or postplanting row application. Do not feed treated berries to livestock. Treatment and harvest.
	5.0	Preplanting over-all application. Do not feed treated berries to livestock. Treatment and harvest.
TREE AND LAWN Turf, Sod and Lawns Lawn Grass Turf Grass Sod Grass Lawn Fertilizer	1.0 TO 2.0	Preplanting over-all application as a pre-treatment. Do not feed treated turf or sod to livestock. For better penetration, use as a pre-treatment.

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MAY BE ABSORBED THROUGH SKIN.

Do not use in well ventilated area. Do not get in eyes, on skin or clothing. Do not take internally. Wash with soap and water after handling and before eating. Avoid use of accidental spillage on person or clothing. Remove contaminated shoes and clothing and wash thoroughly. Flush eyes with plenty of water for at least 15 minutes. Get medical attention. Wash clothing and air before re-use. Do not contaminate feed and children and pets off treated areas until this material is washed into the soil. To protect fish and wild animals, do not contaminate streams, lakes, or ponds with this material.
FROM HEAT AND OPEN FLAME

TOTAL 100.0%
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Parishes, Radishes and Turnips, Cabbage, Cauliflower, Broccoli, Brussels, Sprouts, Onions	4.0 TO 5.0
Lettuce, Endive (Escarole)	2.0 TO 4.0
Cantaloupe, Honeydew Melons, Muskmelons	5 QTS. TO 2.0
	4.0
Tomatoes, Eggplants	5 QTS. TO 2.0
Direct Seeded	3.0 TO 6.0
Tomatoes, Eggplants, Transplants	3.0
FRUIT CROPS: Grapes, Peaches, Apricots and Nectarines	3.0 TO 20.0
Raspberries, Blackberries, Dewberries, Loganberries, Boysenberries	8.0 TO 20.0
Citrus Trees: For use in Western States only (Calif., Ariz., Tex.)	8.0 TO 20.0
Strawberries	2.0 TO 3.0
	6.0
TURF AND LAWN: Turfgrasses and lawns, Bent grass, Fine fescue, Bermuda grass, St. Augustine grass	10.0 TO 20.0

NOTICE

Neither Chapman Chemical Company, its agents, or its distributors, make any representation or warranty, express or implied, except that it is of the highest quality. Neither shall be held responsible for any injury or property damage resulting from the handling, storage or use of this material under the material on these conditions.

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