

Net Contents 50 Pounds

NEMAGON GRANULAR-346

Product No. 20-754211

FASCO NEMAGON GRANULAR-346 contains eight quarts of Nemagon Soil Fumigant per 100 pounds in flowable granular form for use as a soil treatment against plant parasitic nematodes. Use this product on mineral soils to control cyst (soybean, golden tobacco, sugar beet), rootknot, root lesion, or meadow, burrowing, citrus, stem and bulb, freeliving (sting, ring, awl, spiral, lance, pin, sheath, stubby root, stylet, dagger), and other plant parasitic nematables, the above nematables, as well as others, appear on field, vegetable, ma frets, not an electrons

DO NOT USE NEMAGON GRANULAR-348 ON SENSITIVE CROPS IN-CLUDING BEETS, CARNATIONS, CHRYSANTHEMUM, DWARF PALMS, GARLIC, IRISH POTATO, LANTANA SP., ONION, PEPPER, SWEET POTATO, AND TOBACCO. DO NOT FEED PLANT REMAINS, TO

FUNG GENERAL DIRECTIONER L UNON C POISON REGIS

ED UNDER NJ. 234 Apply NEMAGON GRANULAR-346 when seil-tem

of 6 to 8 inches are 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 only. 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. NEMAGON GRANULAR-346 may be mixed with granular fertilizer before application. Use combination product as soon as possible (within two weeks) after mixing. Do not store near seeds, food or feedstuffs. Apply in accordance with directions for NEMAGON GRANULAR-346 only. Consult state and local authorities. Use only on mineral soils.

PREPLANTING APPLICATION: For best results, apply before each growing season or crop. For satisfactory nematode control do not disturb the soil after application, for 7-14 days for shallow rooted crops and 4-6 weeks for deep rooted crops.

OVER-ALL: Apply NEMAGON GRANULAR-346 evenly in rows 12 inches apart at a depth of 6 to 8 inches. Seal the chitel channels IMMEDI-ATELY with pressure roller or flood with water. Application can be made with a fertilizer spreader or seeder.

ROW: Apply NEMAGON GRANULAR-346 in the rows to be planted at a depth of 6 to 8 inches. Seal the chisel IMMEDIATELY with a pressure roller or flood with water. Use one or two 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 24-inch strip. Dosage per acre for row treatment should be reduced from the overall dosage in proportion to the actual area treated. For example, if a 24-inct, strip were treated and the rows were 48 inches apart, then the dosage per acre for row treatment would be $\frac{1}{2}$ the dosage per acre for over-all treatment.

APPLICATION AT TIME OF PLANTING: NEMAGON GRANULAR-346 con be applied to the row while planting with suitable equipment such as a dry fertilizer attachment or granular insecticide applicator. Care should be taken to avoid direct contact of seed or plants with the fumigant. For best results, apply before or during each growing season or crop.

POSTPLANTING APPLICATION FOR ANNUAL CROPS: Apply NEMAGON GRANULAR-346 as a band or side dressing at least 4 inches deep, as clase to the plants as possible without disturbing or damaging the roots. Seal the chisel channels IMMEDIATELY. For best results, apply before or during each growing season or crop.

ACTIVE INGREDIENTS	BY WT.
1,2-Dibromo-3-Chloropropane*	. 32.90%
Other Halogenated C ₃ Compounds	1.70%
INERT INGREDIENTS	65.40 %
	TOTAL - 100.00 %

Egiv. to 34.60% Nemagon Soil Fumigant. Contains 8 Quarts (34.6 lbs.) Nemagon Soil Fumigant per 100

®Trade Mark Reg. U.S. Pat. Office, Shell Chemical Company Licensed under U. S. Patents 3,049,472 and 2,937,936

READ THE DIRECTIONS CAREFULLY SEFORE APPLICATION AND SECULOTE FEDERAL INSECTICIDE ARRIVATION AND SECULOTION AND of Children. E Al , RODENTICIDE

See additional cautions on this label.

EPA Reg. No. 2342-610

POSTPLANTING APPLICATION FOR PERENNIAL OR ESTABLISHED PLANTS: Apply NEMAGON GRANULAR-346 in 12 inch spacing 6 to 8 inches deep as close to the plants as possible without injuring roots. Treat when necessary to prevent reinfestation. Be sure to treat areas where feeder roots are found. Seal the chisel channels IMMEDIATELY.

APPLICATION WITHIN CONFINED AREAS: Use only in well ventilated areas. Wash clothing and air shoes thoroughly before re-use. In case of contact with eyes, flush with water for 15 minutes and get medical attention. Avoid contact with skin and clothing.

DIRECTIONS FOR APPLICATION

NOTE: Do not exceed maximum dosage per acre in a single year.

COTTON—38 to 75 lbs. per acre, Pre-planting, over-all application. 25 To 50 lbs. per acre, at planting or post-planting row application.

SNAP BEANS, CUCUMBER, SUMMER SQUASH, CARROTS, CELERY, PARS-NIPS, RADISHES, TURNIPS, CABBAGE, CAULIFLOWER, BROCCOLI, BRUS-SELS SPROUTS, OKRA-25 to 38 lbs. per acre, Pre-planting, at planting, row application.

50-62 lbs. per acre, Preplanting, over-all application. Do not feed vines of beans or other plant parts to livestock.

STRAWBERRIES—25 to 38 lbs. per acre, Preplanting or postplanting row application. Allow at least 55 days between treatment and harvest. Use 75 lbs, per acre as Preplanting, overall application. Allow at least 55 days between treatment and harvest.

CANTALOUPE, HONEYDEW, MELONS, MUSKMELONS-Use 3 lbs. 1000 linear Ft. - preplanting, at planting, or row application.

JOMATO, EGGPLANJ (Direct Seeded) - Use 17 lbs. per acre, preplanting, at planting or post planting, row application. 38 lbs. per acre, preplanting, over-all application.

TOMA O, EGGPLANT (Transplants) 38 lbs. per acre, preplanting, overall application. Allow at least two weeks between treatment and

PEACHES—100 to 250 lbs. per acre, preplanting at planting or post planting application to new or established plantings over-all or row application.

PEANUIS—Preplanting, either as an over-all or row treatment. Apply 50 to 75 lbs, per acre. Follow general directions for calculation of row

application according to row width. (These directions are already listed) on current label.

RESTRICTIONS CONCERNING DISPOSITION OF PEANUT HAY AND HULLS

Any forage crop grown on soil treated with a bromide containing fumigant should not be used as a feed for dairy ainmals or animals being finished for slaughter until two (2) years after row treatments are made and three years following over-all treatment. Although a safe tolerance has been established by the U.S. food and Drug Administration for residues of bromides in peanut kernels grown on soil fumigated with NEMAGON® Soil Fumigant, the peanut hay and hulls will contain bromide residues not covered by a tolerance. Such peanut hay and hulls are not suitable as feed for meat or milk producing animals. To avoid misuse of such hay or hulls, do not sell to another party or otherwise introduce into Commerce.

COMMERCIAL PLANTINGS

ARDISIA, ASPARAGUS FERN, AZALEA, BOXWOOD, CAMELLIA, DAISY -> (SHASTA), DELPHINIUM, FORSYTHIA, GARDENIA, HIBISCUS, LIGUS-TRUM, PEPEROMIA, PHILODENDRON, PITTOSPORUM, ROSE-125 to 250 lbs. per acre, Preplanting Over-ail application. 50 to 125 lbs. per acre, Preplanting or Post planting, Row application. See General Directions for calculation of row application. Rates according to row width.

NOTE: The U.S. Food and Drug Administration has set tolerances for pesticide residues. Crops naving residues in excess of their permitted tolerances should not be marketed and to do so may violate State law and will violate Federal law when sold in interstate commerce. Such crops should not be marketed without removal of such excess residues.

STORAGE PRECAUTION: Store left-over granules in the original container or in a glass container with a tight fitting lid to prevent evaporation of the NEMAGON Soil Fumigant.

WARNING! HARMFUL OR FATAL IF SWALLOWED OR INHALED. MAY BURN SKIN. MAY CAUSE IRRITATION OF SKIN, EYES, NOSE, AND THROAT. KEEP AWAY FROM HEAT AND OPEN FLAME. MAY BE AB-SORBED THROUGH SKIN.

Avoid contact with skin and clothing. Do not breathe vapors or dust. In case of contact with eyes flush with water for 15 minutes and get medical attention. Do not take internally, Wash thoroughly with soap and water after handling and before eating or smoking.

Keep out of the reach of children and domestic animals. Do not contaminate feed and foodstuffs. Keep children and pets off treated areas until this material has been washed into the soil. Use in well ventilated areas. Wash clothing and air shoes thoroughly before re-use.

DANGER TO FISH AND WILDLIFE

This product is toxic to wildlife. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift of this product from areas treated. Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes, or by burning. (Keep out of smoke and fumes).

Granules on soil surface will be hazardous to birds.

CONDITIONS OF SALE

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Manufitured by

KERR-MCGEE CHEMICAL CORP. Tacksonville, Florida, U.S.A.

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