MIXING

NEMATOCIDE 44E can be used "as is" or diluted with sufficient water to conform with application rate per acre of soil fumigation equipment. Fill container partially with water. Add required amount of soil fumigant and then add the remainder of the water. Stir to a uniform consistency.

FOR THE CONTROL OF NEMATODES

USE AS FOLLOWS:

PRE-PLANT TREATMENTS:

IN THE ROW: Apply in the row at a depth of 6 to 8 inches, taking care to seal chisel channels with a knife or the equivalent.

OVERALL: Apply evenly in rows 12 inches apart and 6 to 8 inches deep, taking care to seal chisel channels with a drag or a cultivator.

WHEN TO PLANT AFTER TREATMENT:

After treatment, leave the soil undisturbed for 2 or 3 weeks before planting. If soil temperature is between 40 and 50 F, delay planting for 1 week or more. If heavy rainfall occurs between treatment and planting, working the soil during the second week will help germination.

COTTON, PRE-PLANT — ROW TREATMENT:

Use 2 gal. of NEMATOCIDE 44E to 10 lbs. actual Nematicide per acre.

PEANUTS — PRE-PLANT OR AT TIME OF PLANTING ONLY: Do not feed, sow, or introduce into commerce hay or bulks taken from treated soil.

ROW TREATMENT:

Use 2 gal. of NEMATOCIDE 44E to 6 lbs. actual Nematicide per acre. Use the actual Nematicide per acre depending on the depth of nematicide application. Peanuts grown on treated soil should not be fed to dairy animals or live feed, being handled fortification for infection or breeding.

TOBACCO — PRE-PLANT TREATMENT:

Use 1 gal. of NEMATOCIDE 44E to 6 lbs. actual Nematicide per acre.

TOBACCO — POST-PLANT TREATMENT: Direct Seeded Only. Use 1 gal. of NEMATOCIDE 44E to 6 lbs. actual Nematicide per acre, to be used after planting.

CANTALOUES, HONEYDEW, AND MUSK MELONS — PRE-PLANT TREATMENT:

Use 2 gal. of NEMATOCIDE 44E to 10 lbs. actual Nematicide per acre.

PLANTERS

EMULSIFIABLE SOIL FUMIGANT CONCENTRATE

ACTIVE INGREDIENTS:

12-Bromo-chloropropane

Other Halogenated C3 Compounds

INERT INGREDIENTS:

TOTAL

Contains 1 lbs. active ingredient per gallon.

DIRECTIONS

Spray NEMATOCIDE 44E at a depth at a depth of 6 to 8 inches. Do not apply more than 1 gal. per acre. The soil should be a light tillage and certain adequate moisture for good root germination. Certain seeds or oil seeds, such as treated. Applications on normal crops should be made with equipment designed for spray application of the desired depth.

DANGER KEEP OUT OF REACH OF CHILDREN

WARNING

HARMFUL LIQUID AND VAPOR CAUSES INHALATION AND INTERIORS ON PROLONGED CONTACT — MAY BE ABSORBED THROUGH SKIN — COMBUSTIBLE MIXTURE

Handle only in a hood or well ventilated area. Do not breathe vapor. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Keep away from heat and open flame. Keep container closed.

In case of contact, 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. Do not wash shoes or clothing until ABSOLUTELY free of all chemicals. Wash thoroughly with soap and water after handling and before eating or smoking.

If illness results from inhalation, remove from fresh air and call a doctor.

If swallowed, call a doctor. Induce vomiting by giving an emetic such as 2 tablespoons of table salt in a glass of warm water.

Do not use NEMATOCIDE 44E on land to be planted to cabbage, cauliflower, Brussels sprouts, Fennikes, lam beans, onions, garlic, lettuce, sweet potato transplants, white potato seed pieces, red beets and sugar beets, because of the sensitivity of this material.

Use of dosages higher than those recommended should be avoided. Caution: irritation of eyes, nose and throat. Do not contaminate feed and livestock, keep off treated areas until this material has been washed into the soil. To avoid reinfection of treated soil, do not reuse crop plant for at least 6 months or turn soil that could carry soil into infected land.

NEMATOCIDE 44E is not registered for use on topically applied oils.

USE PRECAUTIONS

Do not use containers or handling equipment of aluminum, magnesium or other alloys under certain conditions. NEMATOCIDE 44E may be stored corrosive to certain metals. Store NEMATOCIDE 44E in tightly closed containers, in a cool place away from dusting.

Solvents used for cleaning or Liste or other handling equipment should be non combustible.

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