

DIRECTIONS FOR USE

IMPORTANT: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using NEMACUR 3 nematicide.

CONDITIONS OF SALE: These Directions for Use reflect the opinion of experts based on tests of effectiveness, of toxicity to plants and laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. Chemagro and the Seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

NEMACUR 3 nematicide has shown excellent activity against the major genera of nematodes attacking the following crops. NEMACUR kills nematodes by contact action. An application at planting time has provided season-long protection from nematode damage.

RECOMMENDED APPLICATIONS

Crop	Dosage NEMACUR 3		REMARKS
	Band: Fluid Ozs/1,000 Ft. of Row	Broadcast Gals/Acre	
FIELD CROPS			
Cotton	5.3 to 10.7 fl. oz. for any row spacing (or 2.2 to 4.3 quarts per acre on 40-inch rows)	(Use only band application on cotton)	FOR BAND OR BROADCAST APPLICATION. BAND: Apply specified dosage in fluid oz. per 1,000 ft. of row as a water emulsion spray in a 12 to 18 inch band over the row in front of the planter shoe. Use sufficient water and incorporate thoroughly to insure uniform distribution. Use the high rate in fields with high populations of nematodes or in fields having a history of serious nematode damage. WHEN BAND APPLICATIONS ARE USED ON NARROW ROW CROPS, DO NOT USE BAND WIDTHS THAT WILL ALLOW TREATED AREAS TO OVERLAP. BROADCAST: Apply as a water emulsion spray over the entire area to be treated, using sufficient water and thorough incorporation to insure uniform distribution. Use the high rate in fields with high populations of nematodes or in fields having a history of serious nematode damage. Plant crop in the usual manner. NOTE: For both band and broadcast applications do not feed or graze cotton foliage, soybean vines, green peanut vines or peanut vine hay. Do not hog down treated peanut fields.
Peanuts	4.5 to 7.3 fl. oz. for any row spacing (or 2 to 3.3 quarts per acre on 36-inch rows)	1 to 1.7 gallons	
Soybeans	3 to 11 fl. oz. for any row spacing (or 1.3 to 5 quarts per acre on 36-inch rows)	1.3 to 2 gallons	

RESTRICTIONS

Do not use on other crops. Use only according to label directions.

Do not replant treated areas with any food crop not specified on this label within 12 months after last application. Any cover crops that are planted during the 12 month period must be plowed under and not grazed.

This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams, or ponds. Birds feeding on treated areas may be killed. In cleaning of equipment or disposal of wastes, do not contaminate water.

30 SEP 1975

Chemagro

UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT, FOR ECONOMIC POISON REGISTER, UNDER NO. 3125-283

NEMACUR 3

EMULSIFIABLE NEMATICIDE

FOR EFFECTIVE CONTROL OF NEMATODES
IN CERTAIN FIELD CROPS

POISON

DANGER

KEEP OUT OF REACH OF
CHILDREN

(See Antidote and Danger statements
on side panel)

ACTIVE INGREDIENT:

Ethyl 3-methyl-4-(methylthio)-
phenyl (1-methylethyl)
phosphoramidate* 35%
INERT INGREDIENTS: 65%
* 100%

U.S. Patent No. 2,978,479
Canadian Patent No. 679,735

EPA Reg. No 3125-283

Contains 3 pounds per gallon of Ethyl
3-methyl-4-(methylthio)phenyl
(1-methylethyl)phosphoramidate

STOP - READ THE LABEL BEFORE USE

CONTAINER DISPOSAL

DO NOT RE-USE THE CONTAINER - Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies.

Rinse empty can by filling with water and adding 2 tablespoonfuls of household lye. Bury rinse solution at least 18 inches deep in an isolated area away from water supply. Punch holes in the top and bottom of the can, crush the can, and bury deeply in an isolated location.

Do not use container in any connection with feed, food, and drinking water.

NEMACUR is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

NET CONTENTS GALLONS

CHEMAGRO AGRICULTURAL DIVISION
MOBAY CHEMICAL CORPORATION
Box 4913, Kansas City, Mo. 64120

DANGER
Poisonous if swallowed, inhaled, or absorbed through the skin. Rapidly absorbed through the skin. Do not get in eyes, or on clothing. Wear protective clothing, natural rubber gloves.

Do not breathe fumes. Wear a mask or respirator for protection against organophosphorous insecticides. Respirator be equipped with combination organic vapor filter. Information as to suitable types of masks or respirators is available from the U.S. Bureau of Mines.

Do not contaminate feed or food. Keep out of reach of children. Keep all unprotected persons out of the operating area. Wash hands, arms, and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing and hot water before reuse.

SYMPTOMS OF POISONING: A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting.

TREATMENT: In case of poisoning, call a physician immediately. Have patient lie down and keep quiet. If swallowed, induce vomiting by giving a tablespoonful of salt in a glass of warm water. If milk or water freely and again induce vomiting until vomitus is clear. If on skin, remove contaminated clothing and wash immediately with soap and warm water. If eyes are affected, wash with flowing water for at least 15 minutes.

POISON

TO PHYSICIAN:

ANTIDOTE - Administer atropine sulfate in large doses. Repeat as necessary to the point of tolerance. Atropine is also antidotal and may be administered in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system, and the somatic motor nerves. Do not give to patients with pulmonary edema, which may develop in severe cases of poisoning even after 12 hours. At first signs of pulmonary edema, the patient should be placed in a semi-recumbent position and treated symptomatically.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro warrants that this material conforms to the description on the label and is reasonably fit for the use referred to in the Directions for Use; subject to the risks therein. CHEMAGRO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY. The agent of Chemagro is authorized to do so except in writing without specific reference to this warranty. Any damages arising from breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

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