# Nemacur® 10/3/2002

# Concentrate Nematicide-Insecticide

For the use in the manufacture of nematicides-insecticides.

**ACTIVE INGREDIENT:** 

Fenamiphos,

Ethyl 3-methyl-4-(methylthio)phenyl -

100.0%

This container is dangerous if evidence of leaking is present. Read warning instructions and handle with extreme care, observing all precautions recommended.

EPA Reg. No. 3125-333

Net Contents: \_\_\_\_ Pounds

STOP - Read the label before use. Keep out of reach of children.





### **ACCEPTED** with COMMENTS In EPA Letter Dated:

OCT 3 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

=3/25-333

FIRST AID	
if swallowed	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
lf on skin or	Take off contaminated clothing.
clothing	<ul> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> </ul>
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to- mouth if possible.</li> </ul>
	Call a poison control center or doctor for further treatment advice.

In case of emergency call toll free the Bayer Kansas City Emergency Response Telephone No. 800-414-0244. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

Note To Physician: ANTIDOTE - Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM 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 morphine. Watch for pulmonary edema, which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically. Atropine sulfate is antidotal. Consult physician for emergency supply.

Symptoms of Poisoning: A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: POISONOUS BY SKIN CONTACT OR IF INHALED OR SWALLOWED. RAPIDLY ABSORBED THROUGH THE SKIN. REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS.

Do not breathe furnes. For protection against organophosphorus insecticides, wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U. S. Bureau of Mines), and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II.

Do not get in eyes, on skin, or on clothing. Wear goggles, clean, heavy, natural rubber gloves and clean, waterproof, or freshly laundered protective clothing (coveralls, rubber boots, cap, etc.). Destroy and replace gloves frequently. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before reuse.

In case of contact, immediately remove contaminated clothing and wash thoroughly with soap and warm water. For eyes, flush with water for 15 minutes

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA..

## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product may not be used after May 31, 2007.

NEMACUR Concentrate nematicide-insecticide is intended for formulation into end-use products that are registered ith the U. S. Environmental Protection Agency (EPA). Labeling for end use products formulated from Nemacur Concentrate must conform to that which is registered with EPA. Only for formulation into a nematicide/ insecticide for the following uses:

Terrestrial, Food Crop: Apple, asparagus, banana, bok choy, brussels sprouts, cabbage, cherry, citrus, eggplant, garlic, grape, kiwifruit, nectarine, okra, peach, peanut, pepper (non-bell), pineapple, raspberry, strawberry and table beet.

Terrestrial, Non-Food Crop: Non-bearing orchards, nursery stock (forest and shade trees, ornamentals, strawberries), tobacco and turf.

This product may be used to formulate products for any additional use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

BAYER DISCLAIMS ALL LIABILITY BASED ON BREACH OF WARRANTY, NEGLIGENCE, STRICT TORT LIABILITY, OR ANY OTHER THEORY OF LIABILITY FOR CROP DAMAGE OR FAILED EFFICACY RESULTING FROM THE USE OF THIS BAYER PRODUCT AS AN INGREDIENT IN ANY FORMULATION WITH A USE NOT SPECIFICALLY LISTED ON THIS LABEL.

#### DRUM HANDLING

- Handle drums carefully so as to avoid damage and prevent leakage.
- 2. Store drums in a cool, well-ventilated place.
- Open drums only when set on end and under a ventilated hood. Unscrew bungs slowly to release any internal pressure. Then fit both bungs with valves.
- 4. To empty drums containing NEMACUR Concentrate, connect one valve to an open vent pipe and the other to a closed storage or impregnation system.
- Drums that have contained NEMACUR Concentrate should never be reused. Refer to STORAGE AND DISPOSAL STATEMENTS on this label.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking, invert to prevent leakage. If the container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. Wash area with strong lye solution. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Kansas City Emergency Response Telephone No. is 800-414-0244, or contact Chemtrec at 800?424-9300.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Drums that have contained NEMACUR Concentrate should NEVER be reused. Empty drums should be decontaminated by washing with hot, 5% caustic soda solution. They should then be perforated to prevent further use and disposed of in a sanitary landfill, or by other procedures approved by state and local authorities.

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Bayer Corporation Crop Protection Box 4913 Kansas City, MO 64120-0013 (800) 842-8020 http://uscrop.bayer.com

