

Code 20050

Net Contents

# New Fieldfume

## Nematicide

For Agricultural or Commercial Use Only

EPA Reg. No. 279-1730

EPA Est. No. 279

<b>Active Ingredients:</b>	
Chlorinated C <sub>3</sub> Hydrocarbons (1,2-dichloropropane and 1,3-dichloropropene and other related compounds)	79.20%
Ethylene dibromide	18.50%
<b>Inert Ingredients:</b>	2.30%
100.00%	

**KEEP OUT OF REACH OF CHILDREN**



### First Aid

**If Inhaled,** remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

**If on Skin,** immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. If water is not immediately available, remove excess chemical from skin with sorbent material such as towel or dry soil, then proceed at once to location where water is available and thoroughly wash contaminated skin with plenty of water. Call a physician.

**If in Eyes,** immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

**If Swallowed,** drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

For Emergency Assistance call 716-735-3765.

See Other Panels for Additional Precautionary Information.

ACCEPTED

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# FMC

FMC Corporation  
Agricultural Chemical Group  
2000 Market Street  
Philadelphia Pennsylvania 19103

PA 12/80

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans (and Domestic Animals)

##### Danger

Hazardous liquid and vapor. May be fatal if inhaled, absorbed through skin, or swallowed. Causes burns of skin or eyes. May produce kidney and liver damage upon prolonged exposure.

**Do Not Breathe Vapor. Do Not Get In Eyes, on Skin, on Clothing. Do Not Take Internally. Use Only With Adequate Ventilation. Wear Eye and Skin Protection Necessary to Prevent Contact When Handling. Wash Thoroughly After Handling and Before Eating or Smoking.**

#### Handling Precautions

**Do Not Inhale Vapors:** NIOSH- or MESA-approved respiratory protection should be worn when product is exposed to the atmosphere or when conducting operations which vent to the atmosphere. A NIOSH- or MESA-approved half-face respirator with chemical workers, goggles or full-face respirators shall be used during small spills, repairs, calibrations, transfers, sampling and when working in poorly ventilated areas. When in use canisters or cartridges shall be replaced daily or sooner if specified by manufacturer or at first sign of odor breakthrough, whichever comes first. NIOSH-approved cartridges, such as a Weish 7400-IL will be adequate for short-term situations such as listed above.

Where very high concentration of vapors might be expected (such as large spills in poorly ventilated areas) a self-contained or air-supplied respirator should be used.

**Do Not Get On Skin:** When handling or working with product, wear clean body covering including gloves and heavy footwear. Immediately remove contaminated coverings. Aerate and wash all protective clothing and gear thoroughly after use.

There are no protective clothing materials that are completely impervious. Rubber, vinyl protective gear, thin layers of polyethylene (minimum 1 mil), give short-term protection and shall be immediately discarded upon contamination. Heavy (3+ mil) polyethylene, rubber, neoprene provide longer term protection. Leather gives no protection. Render unusable and dispose of contaminated leather goods, including shoes. If gear becomes contaminated, immediately wash with soap and water. Never wear protective gear having odor of 1,3-Dichloropropene. Wash and aerate all protective gear thoroughly after use until all odor is gone.

**Do Not Get In Eyes:** Wear eye protection such as chemical worker's goggles or full-face respirator when handling product.

**Do Not Swallow:** Do not use the mouth to siphon product from containers or to blow out clogged lines, nozzles, etc.

#### Environmental Hazards

Birds feeding in treated areas may be killed. To avoid injury to fish and other wildlife, do not spill or empty into streams, ponds, or any other bodies of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

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L/A

## Gallons

Do not allow this material to drift onto neighboring crop or non-crop areas or use in a manner or at a time other than in accordance with label directions because animal, plant or crop injury, illegal residues or other undesirable results may occur.

### Physical or Chemical Hazards

#### COMBUSTIBLE

Do not use, pour, spill or store near heat or open flame.

### DIRECTIONS FOR USE

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

#### Storage, Shipment and Disposal

**Storage:** Store in tightly-closed original container in a cool place away from dwellings. Do not allow contamination of seeds, plants, fertilizers or other pesticide chemicals. Do not contaminate food, feedstuffs, drugs, or domestic water supplies. In outside storage, store drums on sides to avoid accumulation of rain water in top or bottom recessed areas. Do not store below 20° F.

**Shipment:** Do not ship or store in food, feeds, drugs, or clothing.

**Disposal:** Rinse equipment and containers and dispose of wastes, including spills or rinsates, in a landfill approved for pesticides or by burying in non-crop lands away from domestic water supplies. Punch holes in containers before disposal. Dispose of empty containers in approved landfill or bury in a safe place. Consult Federal, State or local disposal authorities for approved alternative procedures.

Do Not Reuse Original Containers. As Drums.  
Do not cut or weld this container.

should be extended to three weeks. Working the soil during the second week after treatment, where heavy rains occur, will help aerate the soil.  
**Precautions:** To avoid reinfestation of treated soil do not use transplants, tools or crop remains that could carry pests from infested lands. Do not use the containers or handling equipment made of aluminum, magnesium or their alloys. If subjected to temperatures below 23° F., warm to 50° F., and mix thoroughly before using.

#### Dealers Should Sell in Original Packages Only.

**Terms of Sale or Use:** On purchase of this product buyer and user agree to the following conditions:

**Warranty:** FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

**Directions and Recommendations:** Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

**Use of Product:** FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practices.

**Damages:** Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

(2080-12/80-PA)

**Field Use:** is a soil fumigant designed for use in pre-planting applications to the soil for control of nematodes attacking tobacco, such as root-knot, tobacco stunt and meadow nematodes. Before treatment the soil should be plowed to a depth of 8-10 inches and disc to break up clods and trash. At the time of treatment, soil temperature should be above 40° F. and contain moisture enough for good seed germination.

**Dosage:** For overall (broadcast) application use 12 to 18 gallons of the material per acre in mineral soils. Use the higher dosage when soils are on the heavy side or when nematode populations are high. For row application use 6 gallons per acre, based on 42 inch row.

**Application:** Application may be made with either chisel or plow sole equipment in uniform streams 10-12 inches apart and 6-8 inches below the soil surface. Immediately after chisel applications the soil should be sealed in by floating or rolling the land to compact the soil. After plow applications the soil should be immediately disc and float or rolled.

For row treatment use chisels at same spacing as plows since the crop must be planted directly in the treated strips (it is suggested that strips be marked as treated). Lining behind the applicator at the time of row application provides adequate sealing of the fumigant. Place fumigant 12-15 inches below the top of the bed. When fumigating bed rows seal in the fumigant with the ring rollers, press sealers, disc hiders or other suitable equipment attached behind the chisel.

**When to Plant After Treatment:** After treatment, leave the soil undisturbed for two weeks before planting. If the temperature has been below 50° F. or if there has been excessive rain during this period the waiting period

