

PN. 16

5011-71
1/30/90
10/2

FORMULA MU-17

A highly concentrated insecticide to be diluted with fuel oil or special fogging oil. For use in Dyna-Fog Insecticide Applicators or other thermal aerosol fogging machines


ACTIVE INGREDIENTS:

Naled-1, 2-dibromo-2, 2-dichloroethyl dimethyl phosphate 20%

INERT INGREDIENTS 80%

TOTAL 100 %

CONTAINS PETROLEUM DISTILLATES




POISON

DANGER - POISON

KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT



POISON

IF SWALLOWED, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention. Have victim lie down and keep quiet. Call a physician immediately! **ANTIDOTES:** Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with Atropine.

IF INHALED, seek medical attention.

IF ON SKIN, remove contaminated clothing and wash with soap and water for at least 15 minutes.

IF IN EYES, flush with water for at least 15 minutes. Get medical attention.

See Side Panels For Additional Precautionary Statements

13 pt *12 pt*

RED

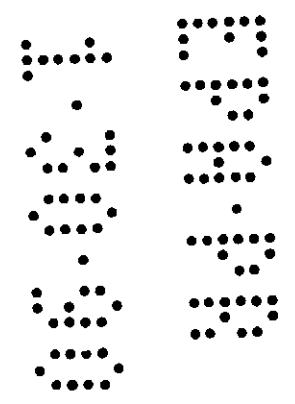
MANUFACTURED BY

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EPA EST. NO. 5011-W-1 E.P.A. Reg. 5011-71

NET CONTENTS: 1 GALLON

Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.



Precautionary Statements Hazard to Humans and Domestic Animals

Antidotes: If swallowed, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention. Have victim lie down and keep quiet. Call a physician immediately! Atropine is antidotal. 2 PAM is also antidotal and may be administered in conjunction with Atropine.

DANGER: Poisonous by skin contact, inhalation or swallowing! Rapidly absorbed through skin. If on skin, wash immediately with soap and water. Do not get in eyes, in skin or on clothing. Avoid contact with skin at all times. In case of contact, immediately remove all contaminated clothing and flush skin or eyes with plenty of water for at least 15 minutes. For eyes, get medical attention. Do not breathe fog or spray mist. Wash thoroughly with soap and water after handling and before eating or smoking. Wear clean clothing. Keep away from heat and open flame. Wear a full face mask and canister of a type passed by the U.S. Bureau of Mines for DDVP (Vapona insecticide) protection. Keep out of reach of children. Avoid contact with skin at all times. This product is highly toxic to bees exposed to direct treatment or residue on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service. MU-17 is also toxic to fish, shrimp, crayfish, crabs and other aquatic invertebrates. Keep out of lakes, streams and ponds.

Warning: Do not apply in milk processing rooms.

DIRECTIONS FOR USE

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

This concentrate should be diluted at a rate of 1 gallon of concentrate in 19 gallons of No. 2 fuel oil, special logging oil or use in Dyna Fog Insecticide Applicators, or other thermal aerosol fogging machines. Fog should be applied by pest control operators or trained personnel.

For Houseflies, Gnats, certain other nuisance insects such as Flying Moths, Crane Flies, Mosquitoes and Black Flies in Residential Areas, Municipalities, Tidal Marshes, Swamps, Woodlands, Livestock Pastures, Feedlots and Pastures including Dairy Cattle. It is not necessary to avoid farm buildings, feed or storage areas. **Caution:** Do not apply in milk processing rooms. Envelop in a fine fog. Use in killing flies for many critical areas. In fogging stables and barns to control flies, use one pint per 50,000 cu ft. of space, closing doors and windows. If animals are present, they should not be sprayed.

Adult mosquito control in Residential Areas, Municipalities, Tidal Marshes, Swamps, Woodlands, Livestock Pastures, Feedlots and Pastures including Dairy Cattle. Envelop total area to be treated with a fog. Pay particular attention to all zones of stagnation, ponds, etc. Apply one gallon of Carmel Formula MU-17 per acre (equivalent to approximately 0.2 lbs. actual Dibrom) per acre of marsh, pasture, woodland, grass and foliage. Fogging is only one phase of effective mosquito control. "Standing Water" should be treated for mosquito larvae with a suitable larvicide. Shrimp and crayfish may be killed at application rates recommended on this label.

Most successful fogging is done after sunset, in the evening when the earth drops to a temperature less than that of the overlaying air. This results in the fog hugging the ground and drifting widely through grass and foliage. Use prevailing wind direction to plan fogging operation. Start at farthest point down-wind and work into the wind at a cross angle. If wind becomes strong enough to rapidly dissipate the fog, discontinue operation until wind settles.

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. **Pesticide Storage:** Do not store with food, feed, drugs or clothing. Store securely. Store to prevent cross contamination of other pesticides and fertilizer. Store in original, tightly closed container. Store above 35°F. **Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinseate 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:** Plastic—Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. **Metal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

If subjected to temperatures below 32°F, move container to warm storage until reaching average room temperature and thoroughly mix before use.

NOTICE

Seller makes no warranty other than specified on this label. The buyer agrees that the seller shall not be responsible or liable for injury to crop, soil, person or property arising from careless or improper use or handling of the product. Please use in accordance with seller's directions.

