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## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS  
(AND DOMESTIC ANIMALS)

### WARNING

MAY BE FATAL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED. REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS. DO NOT BREATHE VAPORS OR SPRAY MIST. MAY CAUSE EYE IRRITATION.

U.S. Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide registered under EPA Reg. No. 45676-65

## DIRECTIONS FOR USE

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

**DO NOT TREAT PETS WITH THIS PRODUCT.**

RESIDUAL SPRAY FOR CONTROL OF TICKS, FLEAS, CHIGGERS, ANTS, LEAFHOPPERS, SOD WEBWORMS, CRICKETS, HARVESTMEN (DADDY-LONG-LEGS), AND CLOVER MITES IN LAWNS, YARDS, INDUSTRIAL SITES, PARKS, RECREATIONAL, AND OTHER OUTSIDE AREAS, AND IN DOG HOUSES, DOG RUNS, AND KENNELS. KEEP CHILDREN AND PETS OFF TREATED AREAS UNTIL COMPLETELY DRY.

### TICK AND CHIGGER CONTROL

#### Amount of DELTIC Used With Power Sprayers

| Area Treated (Square Feet) | Amount of Deltic     | Suggested Amount of Water in Gallons* |
|----------------------------|----------------------|---------------------------------------|
| 1,000                      | 1.6 Fl. Oz.          | 2.5 to 5                              |
| 10,000                     | 16.0 Fl. Oz. (1 pt.) | 25 to 50                              |
| 20,000                     | 32.0 Fl. Oz. (1 qt.) | 50 to 100                             |
| 40,000                     | 64.0 Fl. Oz. (2 qt.) | 100 to 200                            |

\*Dilute with enough water to obtain good coverage.

In heavy or unusual infestation situations, use the higher rates as listed under Fleas, Ants, etc. below.

Spray infested areas with particular attention to places where dogs have been sleeping or resting, and to cracks and crevices in sidewalks, etc.

**With Hand or Compressed Air Sprayers:** Mix up a .25% DELTIC solution by diluting 1 fluid ounce of DELTIC with water to make up one gallon of spray solution (3 fluid ounces of DELTIC for 3 gallons of spray solution). Spray dog houses and surrounding area thoroughly. Let spray dry before releasing the dogs in treated areas.

### FLEA CONTROL

Spray infested area with particular attention to places where dogs have been sleeping or resting, and to cracks and crevices in sidewalks, etc. Spray dog houses and surrounding area thoroughly. Let spray dry before releasing the dogs in treated area. See table below.

### SOD WEBWORM, ANT, CRICKET, HARVESTMEN, LEAFHOPPER CONTROL

Apply when pests are evident. Dilute appropriate dosage with quantity of water as in the table below to thoroughly moisten grass and thatch.

### CLOVER MITE CONTROL

If clover mites are a problem in buildings, cover lawn area within one yard of building foundation. Use rates recommended below.

#### Amount of DELTIC Used With Power Sprayers

| Area Treated (Square Feet) | Light Infestation | Heavy Infestation | Suggested Amount of Water in Gallons* |
|----------------------------|-------------------|-------------------|---------------------------------------|
| 1,000                      | 3.2 Fl. Oz.       | 6.4 Fl. Oz.       | 2.5 to 5                              |
| 5,000                      | 1 Pint            | 1 Quart           | 12.5 to 25                            |
| 20,000                     | 2 Quarts          | 4 Quarts          | 50 to 100                             |

\*Dilute with enough water to obtain good coverage.

**With Hand or Compressed Air Sprayers:** Mix up a 0.5% DELTIC solution by diluting 2 fluid ounces of DELTIC with water to make up one gallon of spray solution (6 fluid ounces of Deltic for 3 gallons of spray solution).

Allow 24 to 48 hours to initial kill. A re-treatment approximately 30 days later may be necessary under some conditions. Keep children and pets off treated areas until dry.

### STORAGE AND DISPOSAL

**STORAGE:** Store in a cool place. Keep container closed. In case of leakage, see directions under PHYSICAL AND CHEMICAL HAZARDS.

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal.

\*Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, 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:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or by other procedures approved by state and local authorities.

Use this material with extreme care. It is a cholinesterase inhibitor. Do not get in eyes or on skin or clothing. Wear rubber gloves and protective clothing when applying this product. Remove contaminated clothing and wash skin thoroughly with soap and water. Do not eat or smoke during exposure. Wash hands and face before eating or smoking. After use, bathe thoroughly and change to clean clothing.

Wash all contaminated clothing with soap and hot water before reuse. During application keep unprotected persons away from areas being treated or where there may be drift. Do not contaminate feed or foodstuffs.

### CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING

If symptoms and signs of poisoning develop — i.e., headache, nervousness, blurred vision, nausea, cramps, pain in chest, sweating, constricted pupils, tearing, salivation, cyanosis, and muscle twitching, get medical attention. Have the patient lie down and keep quiet.

### TREATMENT BY PHYSICIAN:

If swallowed, use gastric lavage. Avoid aspiration. Give 2 to 4 milligrams (1/30 to 1/15 grain) atropine sulfate intravenously. Repeat at 5 to 10-minute intervals until signs of atropinization appear (dry, flushed skin and tachycardia). If excessive secretions occur, keep patient fully atropinized by giving atropine every hour up to 25 to 50 milligrams in one day. If patient fails to respond satisfactorily to atropine, give 1 gram of 2-PAM intravenously.

Artificial respiration and oxygen administration may be necessary. Decontaminate skin, stomach, and eyes as indicated. A mild degree of atropinization should be maintained for 24-48 hours, and the patient should be observed continuously for 48 hours and treated symptomatically. Respiratory irritation caused by inhaling the formulation should be treated symptomatically.

### ENVIRONMENTAL HAZARDS

- This product is toxic to fish, birds, and other wildlife. Do not apply directly to any body of water.
- Do not use on food crops.
- Do not apply where runoff is likely to occur.
- Do not apply when weather conditions favor drift from areas treated.
- Do not contaminate water by cleaning of equipment or disposal of wastes.
- Apply this product only as specified on this label.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, or store near heat or open flame. In case of spillage, cover with an absorbent such as soda ash, lime, clay, or sawdust. Sweep up and dispose of according to directions under STORAGE and DISPOSAL. Wash area thoroughly with strong lye solution.

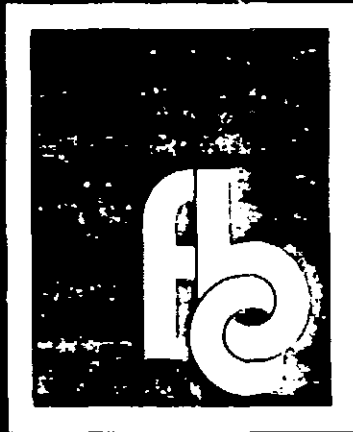
### NOTICE TO DRUM HANDLERS:

IN CASE OF FIRE, LEAKY OR DAMAGED DRUMS, OR OTHER EMERGENCY, REPORT AT ONCE BY TOLL-FREE TELEPHONE TO: 800-424-9300.

**DISCLAIMER OF WARRANTIES:** THERE ARE NO WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of BFC Chemicals, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. UNDER NO CIRCUMSTANCES SHALL BFC CHEMICALS, INC. BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM FAILURE TO USE THIS PRODUCT IN ACCORDANCE WITH LABEL DIRECTIONS.

# RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicator or person under their direct supervision and only for those uses covered by the Certified Applicator's certification.



# DELTAIC™

TYPICAL LABEL

## DEENAV® EMULSIFIABLE LIQUID Residual Tick and Flea Killer

| ACTIVE INGREDIENTS  | PERCENT BY WEIGHT |
|---|-------------------|
| Dioxathion (2,3-dioxanedithiole S,S-bis (O,O-diethyl phosphorodithioate)) | 20.7%             |
| Related Compounds   | 8.7%              |
| Cyclohexane   | 0.6%              |
| Heavy Aromatic Naphthalene  | 65.0%             |
| INERT INGREDIENTS   | 5.0%              |
| TOTAL   | 100.0%            |

EPA REGISTRATION NO. 45639-65

EPA EST. 42761-MS-14

### KEEP OUT OF REACH OF CHILDREN WARNING

#### STATEMENT OF PRACTICAL TREATMENT REMOVE PATIENT FROM DELTAIC EXPOSURE

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON.  
IF SWALLOWED — CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. IT IS PREFERABLE TO INDUCE VOMITING UNDER MEDICAL SUPERVISION DUE TO ASPIRATION HAZARD. OTHERWISE DRINK ONE OR TWO GLASSES OF WATER AND INDUCE VOMITING BY TOUCHING THE BACK OF THROAT WITH FINGER. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON.  
IF IN EYES — FLUSH EYES WITH PLENTY OF WATER WHILE HOLDING THE EYE LIDS OPEN. GET MEDICAL ATTENTION.  
IF INHALED — MOVE PERSON TO AN UNCONTAMINATED AREA. IF SIGNS OF POISONING APPEAR, GET MEDICAL ATTENTION.  
IF ON SKIN — REMOVE CONTAMINATED CLOTHING AND IMMEDIATELY WASH SKIN WITH SOAP AND WATER. CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.  
SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.



Sold by: BEC Chemicals, Inc.  
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