

REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS
DO NOT BREATHE VAPORS

Use this material with extreme care. It is a cholin esterase inhibitor. Do not get in eyes or on skin or clothing. Use a respirator approved by the U. S. Bureau of Mines such as American Optical Company, No. 5561 with filter cartridge combination R-561. Mine Safety Appliances, No. CR 72183 with cartridge No. CR-49293 and filter No. 73488. Mine Safety Appliances, No. CR 74910 with inner cartridge No. CR-73841 and outer cartridge No. 73927, and Willson Products, Inc., Agritox Respirator with cartridge No. 11A and filter No. R-490.

Wear clean, protective clothing, heavy rubber gloves, and goggles. 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.

In case of spillage, sweep up and bury. Wash area thoroughly with household hypochlorite bleach followed by strong alkali. Then rinse with water. Bury or burn containers. Never reuse. Stay out of smoke.

Notice to Drum Handlers: In case of fire, leaky or damaged drums, or other emergency—report at once by telephone, collect, to:

Hercules Incorporated, Wilmington, Delaware 19899 (302) 654-8900 for Emergency Assistance

Hercules warrants that this product conforms to the chemical description on this label. When used in accordance with label directions under normal conditions, this product is reasonably fit for its intended purpose and the application of application. Whether used in accordance with the label directions or otherwise, the user assumes the risk of the product and its use. The user assumes the risk of any such use.

TORAK[®]

50% WETTABLE POWDER

INSECTICIDE

ACTIVE INGREDIENTS:

Dialifor [O,O-diethyl S-(2-chloro-1-phthalimidoethyl) phosphorodithioate] 45.0%

Related reaction products 5.0%

INERT INGREDIENTS: 50.0%

100.0%

 **DANGER!** 
POISON!

DANGER. KEEP OUT OF REACH OF CHILDREN.
READ SIDE PANELS FOR ADDITIONAL HANDLING
PRECAUTIONS AND DIRECTIONS FOR USE

NET CONTENTS 2½ LBS

EPA REGISTRATION NO. 891-177

EPA Est. 891-DE-1

U. S. PATENT NO. 3,355,353

MANUFACTURED BY
AGRICULTURAL CHEMICALS • SYNTHETICS DEPARTMENT
HERCULES INCORPORATED
WILMINGTON, DELAWARE, U.S.A.

REMOVE PATIENT FROM TORAK EXPOSURE
IF SWALLOWED, INDUCE VOMITING
BY GAGGING WITH FINGER OR
WITH SALTY OR SOAPY WATER
NEVER GIVE ANYTHING BY MOUTH
TO AN UNCONSCIOUS PERSON
IF ON THE SKIN, REMOVE CONTAMINATED
CLOTHING AND IMMEDIATELY
WASH THE SKIN WITH SOAP AND WATER
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, give 2 atropine tablets 1-100 grain each. Have the patient lie down and keep quiet.

TREATMENT BY PHYSICIAN:

Give 2 to 4 mg (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 mg 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.

DIRECTIONS FOR USE:

Apples (for use in states bordering on or east of the Mississippi River): For control of codling moth, plum curculio, and red-banded leaf roller, use 1 lb of Torak 50% Wettable Powder per 100 gal of water for full coverage sprays, starting with the petal fall spray and continuing in cover sprays as needed. For concentrate sprays, the volume of spray applied per acre should be reduced proportionally. Usually suppresses the European red mite in early season and midseason when used in a seasonal program. Do not use more than 3 lbs of product per acre per application at this rate.

For control of apple maggot and when the plum curculio is a serious problem, use 1-5 lbs of Torak 50% Wettable Powder per 100 gal of water in the petal fall spray and first cover spray. Continue in

to maintain control. Do not use more than 4.5 lbs of product per acre per application at this rate.

If additional control is needed after 6 sprays have been applied (petal fall, 5 cover sprays), another pesticide (suitably registered) must be used. DO NOT apply more than 6 sprays per season.

Cracking of Stayman variety may be increased in some localities.

DO NOT apply within 60 days of harvest.

Consult your State Agricultural Experiment Station for the proper timing of sprays in your area.

ENVIRONMENTAL PRECAUTIONS:

This product is toxic to fish and wildlife. Keep out of lakes, ponds, and streams.

Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not apply to any area not specified on the label.

Keep out of tidal marshes and estuaries; shrimp and crab may be killed.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

PREHARVEST PRECAUTIONS:

Observe the preharvest interval. Do not pick sooner than 60 days after the last spray. Workers should bathe or shower after each working day and should wash hands before eating. Workers should wear clothing that will minimize skin contact with foliage or other treated surfaces. Clean clothing should be worn each day.

During application keep unprotected persons away from areas being treated, or where there may be drift.

To avoid illegal residues do not apply within 60 days of harvest.

Do not combine with Bordeaux mixture.

Do not graze livestock in treated areas.

Do not feed treated cover crops to livestock or poultry.

Do not contaminate feed or feedstuffs.

Not for use or storage in or around the home environment.

Keep out of reach of children.