

OCT 7 1975

POISONOUS BY SKIN CONTACT,
INHALATION, OR SWALLOWING

ABSORBED THROUGH SKIN

REPEATED EXPOSURE MAY, WITHOUT
SYMPTOMS,
BE INCREASINGLY HAZARDOUS

DO NOT BREATHE VAPORS

Use this material with extreme care. It is a cholinesterase inhibitor. Do not get in eyes or on skin or clothing. Wear a pesticide 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 & Health under the provisions of 30 CFR, Part 11.

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, cover with an absorbent such as soda ash, lime, clay, or sawdust. Sweep up and bury. Wash area thoroughly with strong lye solution. Bury or burn containers. Never reuse. Stay out of smoke.

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

Hercules, Incorporated, Wilmington, Delaware 19899, (Area Code 302) 454-8000 for Emergency Assistance.

This product warrants that the product conforms to the terms of description on its label. When used in accordance with label directions, it performs as directed. However, the product is not necessarily fit for its intended purpose because of varying methods of application, weather conditions, and combinations with other chemicals, and other factors. Testing the use of this product are beyond our control. No warranty is given concerning the use of this product contrary to label directions or under



HERCULES

TORAK[®]

EMULSIFIABLE CONCENTRATE INSECTICIDE

Contains 4 Pounds Torak Per Gallon

ACTIVE INGREDIENTS:

Dialifor [O,O-diethyl S-(2-chloro-1-phthalimidoethyl) phosphorodithioate]	Percent
	40.5

Related reaction products	4.5
---------------------------	-----

INERT INGREDIENTS:	55.0
	100.0

NET CONTENTS 5 GALLONS

EPA REGISTRATION NO. 891-155

EPA Est. 891-LA-1

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

MANUFACTURED BY
AGRICULTURAL CHEMICALS • SYNTHETICS DEPARTMENT

EMERGENCY
REMOVE PATIENT FROM TORAK EXPOSURE
IF SWALLOWED, SEE
"TREATMENT BY PHYSICIAN"
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.

If swallowed use gastric lavage. Give 2 to 4 cc (1/30 to 1/15 gram) 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.

General Instructions: For concentrate sprays, use the same amount of Torak per acre that would be used per acre with a dilute application. Add the Torak to the water in the spray tank. Do not add Torak directly to undiluted spray oil.

Florida Citrus (orange, grapefruit, tangelo, tangelo, and tangerine). For the control of Citrus Rust Mite, Citrus Red Mite, and Texas Citrus Mite with dilute sprays, use 2.5 to 5 pints of Torak 4 pounds per gallon emulsifiable concentrate per 100 gallons of water (8 to 16 pints per acre based on two 500 gallon dilute tanks per acre). Except for unusually light or unusually heavy infestations, 4 pints per 100 gallons of water could be used.

For control of citrus saw scale, use 4 pints of Torak 4 pounds per gallon emulsifiable concen-

trate per 100 gallons of water (8 pints per acre based on two 500 gallon dilute tanks per acre). Two applications per year may be required for control of saw scale.

Texas Citrus (orange, grapefruit, tangelo, and tangerine). For the control of Citrus Rust Mite, Texas Citrus Mite, and Soft Brown Scale, use 1 pint of Torak 4 pounds per gallon emulsifiable concentrate per 100 gallons of water (8 pints per acre based on 800 gallons of dilute spray per acre).

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.

Observe the preharvest interval. Do not pick sooner than 7 days after the last spray. Pickers should bathe or shower after each working day. Pickers should wash hands before eating. Pickers should wear clothing that will minimize skin contact with foliage or other treated surfaces. Clean clothing should be worn each day.

Keep out of sprayed areas until spray deposit has dried.

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

Do not apply more than twice a year.

Do not make a second application within 3 months if fruits were present on the tree at the time of the first application.

Do not apply within 7 days of harvest.

Do not combine with Bordeaux mixture.

Do not feed or graze livestock on cover crops grown in citrus groves.

Do not contaminate feed or feedstuffs.

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

Keep out of reach of children.