

DANGER—POISON PRECAUTIONS

CAN KILL YOU IF SWALLOWED

This product can kill you if swallowed even in small amounts: spray mist may be fatal if swallowed.



CAN KILL YOU BY SKIN CONTACT

This product can kill you if touched by hands or spilled or splashed on skin. in reyes or on clathing (liquid goes through clothes).



CAN KILL YOU IF BREATHED

This product can kill you if vapors, or spray mist are breathed.

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. 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. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

(1) Wear water proof pants, coat, hat, rubber boots or rubber overshoes. (2) Wear safety goggles. (3) Wear mask or respirator approved by the U.S. Bureau of Mines for parathion protection. (4) Wear heavy duty, natural rubber gloves.

EPA Reg. No. 5481-143-AA EPA Est. 5481-CA-1

AMVAC CHEMICAL CORP.
LOS ANGELES, CALIFORNIA 90023
NET WEIGHT 50 LBS.

DURHAM DURATHION TOXAPHENE SULPHUR DUST 2-10-50

	O-p-nitrophenyl phosphorothicate chlorinated camphene containing	chlorine	2.0 % 10.0 %
Sulfur INERT INGREDIENTS		 · · · · · · · · · · · · · · · · · · ·	50.0 % 38.0 % 100.0 %

POISON

STOP! READ THE LABEL



DANGER

Keep Out of Reach of Children

NOT FOR HOME USE

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift.

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician), clinic or hospital—immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given (see First Aid Treatment Section) and if a doctor cannot come, take the victim to a clinic or hospital.

IMPORTANT! Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking. AFTER WORK, take off all work clothes and shoes. Shower, using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die. Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

FIRST AID TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition. If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If swallowed and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote — administer atropine sulfate in large doses. TWO to FOUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM chloride is also antidotal and may be administered in conjunction with atropine, DO NOT GIVE MORPHINE OR TRAN-QUILIZERS. Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Jontinued absorption of the poison may occur and fatal relapses have been reported after initial improvement; VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

Toxaphene produces central nervous system excitation which ordinarily responds to barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms.

POST TREATED AREA

Consult your State Agricultural Extension Service Experiment Station regarding posting treated areas

USE PRECAUTIONS

This product is highly texic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service. Do not apply in allow to drift to areas occupied by unprotected numans or be a ficial animals. Vacated areas should not be reentered until direction insecticide and volatile residues have dissipated. Keep away to a heat and open flame.

CONTAINER DISPOSAL: Do not reuse empty container. Destroy it by burying or burning. Stay away from smoke or fumes.

DIRECTIONS FOR USE

Application should be made by experienced personnel using approved safety equipment by aircraft or ground equipment.

Apply at first sign of infestation and repeat at regular intervals when needed to maintain control, but observe the use limits given for specific crops.

Beans: For the control of thrip, stinkbug, lygus bug, white fly, fleabeëtle, aphid, spider mite, leafhopper and dipterous leaf miner, apply at the rate of 35 lbs. per acre. Do not apply within 15 days of harvest. Do not feed vines to dairy animals, or animals being finished for slaughter.

Broccoli, Brussels Sprouts, Cauliflower: For the control of aphid, armyworm, cabbage looper, Imported cabbageworm. Diamond-back moth, cucumber beetle, climbing cutworm, flea beetle and serpentine leaf miner, apply at the rate of 25 lbs. per acre. Do not apply after edible parts start to form or within 30 days of harvest.

Cabbage: For the control of aphid, armyworm, cabbage looper, Imported cabbageworm, Diamond back moth, cucumber beetle, climbing cutworm, flea beetle and serpentine leaf miner, apply at the rate of 25 lbs. per acre. Do not apply after heads start to form Celery: For the control of armyworm, cabbage looper, Imported cabbageworm, Diamond-back moth, cucumber beetle, climbing cutworm, celery leaf tier and aphid, apply at the rate of 25 lbs. per acre. Do not apply after plants start to branch or after plants are half mature.

Collards: For the control of aphid, armyworm, cabbage looper, Imported cabbageworm, Diamond-back moth, cucumber beetle, climbing cutworm, flea beetle and serpentine leaf miner, apply at the rate of 25 lbs, per acre. Do not apply within 21 days of harvest.

Lettuce: For the control of armyworm, cabbage looper, Imported cabbageworm, Diamond-back moth, cucumber beetle, climbing cutworm, flea beetle and serpentine leaf miner, apply at the rate of 25 lbs per acre. Do not apply after seedling stage on leaf lettuce on head lettuce, do not apply after heads begin to form.

Peas: For the control of thrip, stinkbug, lygus bug, aphid, spider mite, leafhopper and dipterous leaf miner, apply at the rate of 25 lbs, per acre. No application within 10 days of harvest if pods are not to be used for food. Do not apply to peas after pods begin to form if pods are to be used for food. Do not feed treated vines to dairy animals or animals being finished for slaughter.

Tomatoes: For the control of aphid, tomatre fruit worm, tomatoe horn worm, Tomatoe russet mite, dipterous leaf miner flea beetle, and diabrotica beetle, apply at the rate of 25 bs per acre. Make no application within 10 days of harvest.

Stock. For the control of thrip, stinkbug, white five teachester aphid, spider mites, leafhopper and dipterous eaf names and in the rate of 30 lbs. per acre. Make no application within 10 day of cutting. Remove residue by wiping.

Do not apply to any area not specified on the cook of soft to sultur sensitive crops. Do not apply during high to specified us burning may occur.

NOTICE: Amvac Chemical Corporation makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Amvac's label.