

DANGER — POISON PRECAUTIONS

Can Kill You If Swallowed

This product can kill you if swallowed even in small amounts: spray mist or dust 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 eyes or on clothing (liquid goes through clothes).



Can Kill You If Breathed

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

Poisonous To Fish and Wildlife

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated area. Do not apply where runoff is likely to occur.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

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.

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 victim to clinic or hospital.

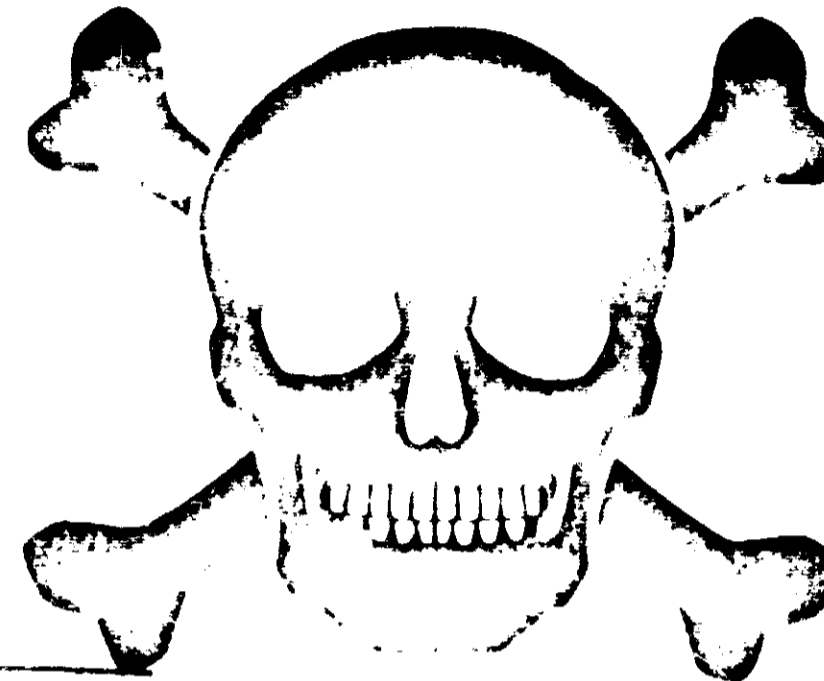
IMPORTANT! Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking.

AFTER WORK, take off all work clothes and shoes. Shower, using soap and

STOP! READ THIS LABEL

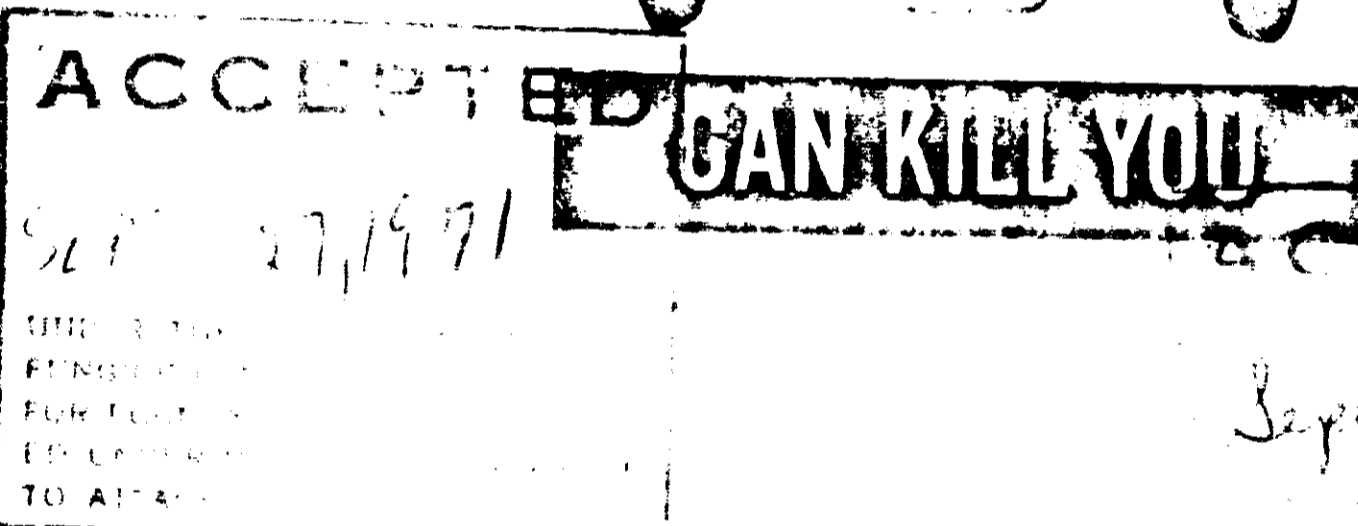
POISON

See Side Panels For Antidotes and Precautions



DANGER

Keep Out of Reach of Children



NOT FOR HOME USE

SA-50[®] BRAND

2% PARATHION DUST

ACTIVE INGREDIENTS:

Parathion 2.0%

O, O-diethyl O-p-nitrophenyl thiophosphate

INERT INGREDIENTS 98.0%

100.0%

— FOR USE ON —

APPLES for the control of aphids. Apply 50 to 200 lbs. per acre, depending

may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated area. Do not apply where runoff is likely to occur.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

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.

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 victim to 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, muscles spasm 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 TRANQUILIZERS.** 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. Continued 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.**

POST TREATED AREA

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

CONTAINER DISPOSAL

COMPLETELY EMPTY BAG AND DISPOSE OF WASTE PESTICIDE BY BURYING. BURN BAG IMMEDIATELY. STAY OUT OF SMOKE AND FUMES. DO NOT BREATHE SMOKE. BURY ASHES AND RESIDUE

SA-50[®] BRAND

2% PARATHION DUST

ACTIVE INGREDIENTS:

Parathion 2.0%

O, O-diethyl O-p-nitrophenyl thiophosphate

INERT INGREDIENTS

98.0%

100.0%

— FOR USE ON —

APPLES for the control of aphids. Apply 50 to 200 lbs. per acre, depending on size of trees. Apply when aphids first appear and repeat applications as necessary. Parathion may cause injury to fruit and foliage of McIntosh and related varieties. Do not apply to apples within 14 days of harvest.

BEANS for the control of Mexican bean beetle, serpentine leaf miner, aphids, and leaf roller. Apply when insects first appear; repeat applications as necessary. Make 15 to 25 lbs per acre applications, depending on size of plants. Do not apply within 15 days of harvest.

BROCCOLI, CABBAGE, CAULIFLOWER, COLLARDS, KALE, MUSTARD GREENS and TURNIPS, for the control of cabbage looper, diamond back moth larve, imported cabbage worm and aphids. Apply 15 to 25 lbs at weekly intervals, beginning when first true leaves appear. Parathion may not give adequate control of loopers. For looper control, apply on both sides of the leaves before loopers become large.

Do not apply to Broccoli and Cauliflower within 7 days of harvest, to Cabbage within 10 days of harvest, to Collards, Kale, Mustard or Turnips within 15 days of harvest. If maximum daily temperatures persist below 70 degrees after application, add an additional 7 days to the number of days indicated between last application and harvest.

CUCUMBERS, SQUASH AND WATERMELONS, for the control of aphids. Apply when insects first appear. Repeat applications as necessary. Make 10 to 25 lbs. per acre applications on Cucumbers and Watermelons. Do not apply before vining or within 15 days of harvest on cucumbers and squash or within 7 days of harvest on melons.

TOBACCO for the control of aphids. Apply when aphids first appear. Repeat applications as necessary. In plant beds use 1 lb. per 1000 square feet. In field, use 15 to 25 lbs. per acre, depending on size of plants and method of application. Do not use within 5 days of priming or 15 days of cutting. Avoid getting wet from plant juices when cutting.

NOTE: Do not exceed maximum dosages indicated. Do not apply to wet or damp foliage. Control of the above insects may require applications of insecticides at intervals closer to harvest than indicated. When this is necessary, use an insecticide approved by the U. S. D. A. for control of the insect at the required interval of time before harvest.

Follow directions carefully. Timing and method of application, weather and crop conditions, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

Southern Agricultural Insecticides, Inc.

PALMETTO, FLORIDA BOONE, N. C. HENDERSONVILLE, N. C.

EPA Reg. No. 829-62 B

NET WEIGHT