



**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 in 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 feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label."

NET CONTENTS 50 LBS.



**STOP! READ THE LABEL**

**POISON**

See side panels for antidote and precautions



**CAN KILL YOU**

**DANGER**

Keep out of reach of children

**USE ONLY WHEN PROTECTIVE E**

(1) Wear water-t boots or rubber goggles. (3) Wea by the U.S. Burea tion. (4) Wea gloves.

**WORK**

Keep all unprot from treated are drift.

Do not rub eyes feel sick in any right away. Call hospital—immed has been expos condition. After Treatment Section take victim to c IMPORTANT! Bef with soap and w and arms with s eating or drink AFTER WORK, t shoes. Shower, u clean clothes w contaminated clo and protective e after each use. and filter repla included with re

**PARATHION 1% DUST**

**ACTIVE INGREDIENTS**

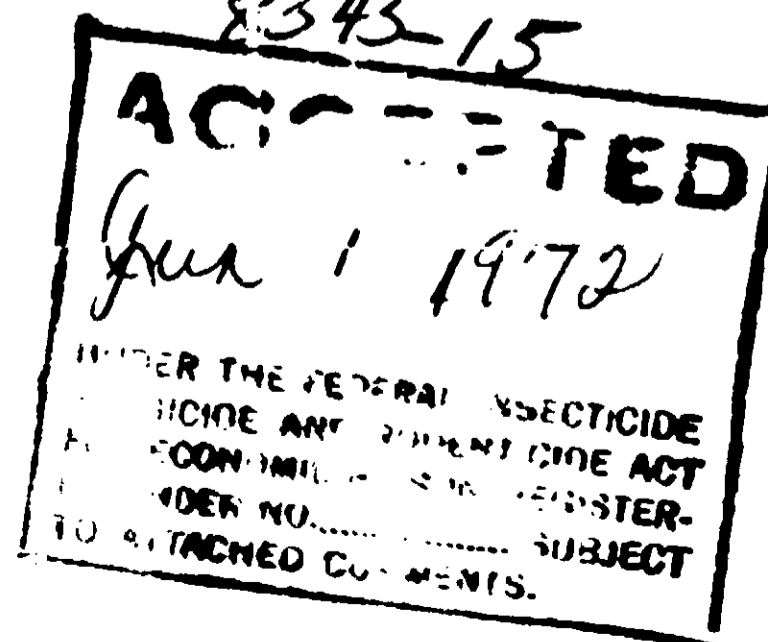
Parathion* .....	1.0%
INERT INGREDIENTS .....	99.0%
	<hr/>
	100.0

\*O, O-diethyl O-p-nitrophenyl thiophosphate

GABRIEL CHEMICALS LTD.

ROBBINSVILLE, NEW JERSEY

**NOT FOR HOME USE**



**DANGER**

Keep out of reach  
of children

**DUST**

..... 1.0%  
..... 99.0%  

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100.0

**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, 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 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**

**DECONTAMINATE AND DESTROY USED CONTAINERS:** Dispose of containers by washing with detergent and water thoroughly. Do not reuse empty container. Destroy by perforating or crushing. Bury or discard in a safe place.

EPA Reg. No. 8343-15

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# AGRISECT BRAND PARATHION 1% DUST

NOT FOR USE OR STORAGE IN OR AROUND THE HOME  
**DIRECTIONS FOR USE**

Observe use limitations as given for specific crops.  
 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.)

For best results apply when foliage is dry and there is little or no wind. Application should be made only by experienced personnel using aircraft or power operated ground equipment and approved safety equipment. The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on the listed food crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to harvest than specified.

Consult State Agricultural Extension Service for specific information as the timing, number, and rate of applications needed will vary with local conditions.

THE FOLLOWING DOSAGE RATES ARE GIVEN IN TERMS OF POUNDS PER ACRE OF THIS MATERIAL

		rate lbs. acre	days to harvest
<u>BLUEBERRY</u>	<u>Maggot</u> * Before fruit sets or after harvest	50	*
<u>CRANBERRY</u>	<u>Cranberry fruitworm, Sparganothis Fruit worm</u>	35-50	30
<u>STRAWBERRY</u>	<u>Aphids, Lygusbugs, Potato Leafhopper, strawberry leafroller, Whiteflies</u>	50*	15
	*Do not use where cyclamen mite is a problem		
<u>BEANS</u>	<u>Mexican bean beetle, Leafhopper, Aphid, Red Spider mites, Leaf roller, Armyworms, Leaf miner</u> Repeat at 7 to 10 day intervals until controlled	35-50	15
<u>COLE CROPS</u>	<u>(Broccoli, Cabbage, Cauliflower, Brussels Sprouts, Collards, Kale, Mustard Greens, Turnip, Rutabaga) Diamond Back Moth</u>	35-50*	**

GABRIEL CHEMICALS, LTD., Robbinsville, New Jersey

	<u>Imported Cabbage worm, Army worm, Aphids</u> *Apply when insects appear-repeat at 7 day intervals ** 10 days on cabbage, collard, Kale, Mustard greens, and turnips - 7 days on brussels sprouts, broccoli, cauliflower, and rutabagas		
<u>CORN</u>	<u>Army worm, Spider mites, Leaf Aphids, Flea beetle, / of picking, cutting, or forage. Do not feed forage or silage for 15 days after application</u>	50	12
<u>ONIONS</u>	<u>Thrips</u>	40-60	15
<u>PEPPER</u>	<u>Aphid, Leaf miner</u>	30-40	15
<u>POTATO</u>	<u>Aphids, Flea beetle, leaf hopper, Colorado Potato Beetle, Leafminer</u>	25-50	5
<u>POTATOES</u>	<u>Colorado potato beetle, flea beetle, leafhopper, Serpentine Leaf miner, Aphids</u>	25-50	10

BUYER ASSUMES ALL RISKS OF USE, STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH.

**SEE OTHER LABEL FOR PRECAUTIONS**

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