



DANGER—POISON—PRECAUTIONS 

POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts. Spray mist or dust may be fatal if swallowed.



POISONOUS BY SKIN CONTACT

POISONOUS if touched by hands or spilled or splashed on skin, in eyes or on clothing. Liquid goes through clothes.



POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.

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 lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not apply or contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Manufactured By
COASTAL CHEMICAL CORP.
Greenville, N. C.

Net Contents
Five Gallons

READ LABEL BEFORE USING.

POISON

**See Side Panels
for Antidote &
Precautions**



DANGER

**Keep Out of
Reach of
Children**

COASTAL PARATHION 4

Active Ingredients:

Parathion* (O,O—diethyl O—p—nitrophenyl

Phosphorothioate

Xylene

Inert Ingredients:

Total

46.50%

48.50%

5.00%

100.00%

*Equivalent to 4.0 lbs. of 100% Parathion per gallon.

NOT FOR HOME USE

**USE ONLY
PROTECTOR**

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D R E U S I N G :

DANGER

Keep Out of Reach of Children

ION 4

46.50%
48.50%
5.00%
100.00%

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

Wash, perforate and bury container when empty. Never re-use.

See attached booklet for proper disposal

CROP USE DIRECTIONS

Use only according to attached label booklet instructions.

WASH FACE IMMEDIATELY TO REMOVE ANY
RESIDUE. ALWAYS WEAR CAUTIONARY
EQUIPMENT TO PROTECT YOURSELF.

Wash hands, arms, and face thoroughly with soap
and water before eating, drinking,
or smoking. Wash all contaminated clothing
before reusing it. Do not get in eyes or on skin.

Wear natural rubber gloves, protective clothing and
goggles. Wear a mask or respirator of a type passed by the
U. S. Department of Agriculture for Parathion pro-
tection. Airplane pilots should wear full face container type
mask. Keep all unprotected persons out of operating areas
or vicinity where there may be danger of drift. Vacated
areas should not be re-entered until drifting
insecticide and volatile residues have dissipated.
Do not contaminate food and feedstuffs. Wash hands, arms,
and face thoroughly with soap and water before eating,
drinking, or smoking. Wash all contaminated clothing with
soap and water before reusing it. Do not get in eyes or on skin.



POISONING SYMPTOMS: Headache, blurred vision,
weakness, nausea, vomiting, diarrhea, and convulsions
in acute.

ANTIDOTE: ATROPINE is the recommended antidote.
Obtain emergency supply of Atropine from your physician,
pharmacist, or hospital. Keep on hand.

CALL A PHYSICIAN IMMEDIATELY if you are experi-
encing any symptoms with Parathion. Do not delay in calling
a physician.

IF SWALLOWED -- Give table spoon of salt in glass
of warm water. Repeat until vomit fluid is clear.
Have victim lie down and keep quiet.

INHALATION -- Remove patient from contaminated
atmosphere.

SKIN -- In case of contact, remove contaminated
clothing and immediately wash skin thoroughly
with soap and water.

EYES -- In case of contact, flush immediately with
water for at least 15 minutes.

Never give anything by mouth to an unconscious
person.

INFORMATION FOR THE USER

Give atropine preferably by injection, grains 1.30
to 1.15, 2 to 4 mg. at once and every hour or
oftener as needed to relieve and maintain full
atropinization. Never give morphine. Clear chest by
postural drainage. Artificial respiration or oxygen ad-
ministration may be necessary. Observe patient con-
tinuously for 48 hours.

USE OF ATROPINE

This product is toxic to man and always re-
mains out of doors until it has been completely
applied to the area and the spray has dried.

Do not apply or allow to drift to areas occupied by
unprotected humans, animals, or birds, or to
planting feed and home crops.

The Federal Food and Drug Administration has set
official tolerance for certain pesticide residues. In
order that residues on food and forage crops will
not exceed established tolerance levels, it is
recommended that you do not apply this product
more than 14 days.

Do not apply to any crop when it may be over-
ripe or past its prime.

Consult the Arthropod Control Manual for a
complete list of materials and their uses and for
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COASTAL

PARATHION

ACTIVE INGREDIENTS:

Parathion* (O, O-diethyl O-p-nitrophenyl phosphorothioate)	46.50%
Xylene	48.50%
INERT INGREDIENTS	5.00%
Total	100.00%

* Equivalent to 4.0 lbs. of 100% Parathion
per gal.

DANGER

Keep out of hands of children. Do not apply
to any area until it has been completely
applied to the area and the spray has dried.

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COASTAL

PARATHION 4

ACTIVE INGREDIENTS:

Parathion* (O, O-diethyl O-p-nitrophenyl phosphorothioate)	46.50%
Xylene	48.50%
INERT INGREDIENTS	5.00%
Total	100.00%

* Equivalent to 4.0 lbs. of 100% Parathion per gal.

DANGER POISON

Keep out of hands of children. Do not apply to any area not indicated on the label. Do not apply in or near areas occupied by unprotected humans, domestic animals, or other valuable food and forage crops.

The Federal Pesticide and Drug Administration has set a tolerance level for certain pesticide residues. In crops that residues are tolerated and forage crops, will not exceed established tolerance levels only at recommended rates and do not apply to any other use than indicated.

INDICATIONS

IF SWALLOWED Give tablespoon of salt in glass of warm water. Repeat until vomit fluid is clear. Have victim lie down and keep quiet.

INHALATION — Remove patient from contaminated atmosphere.

SKIN — In case of contact, remove contaminated clothing and immediately wash skin thoroughly with soap and water.

EYES — In case of contact, flush immediately with water for at least 15 minutes.

Never give anything by mouth to an unconscious person.

INFORMATION FOR PHYSICIAN

Give atropine preferably by injection, grains 1/30 to 1/15 (2 to 4 mg.) at once and every hour or oftener as needed to achieve and maintain full atropinization. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously for 48 hours.

PRECAUTIONS

This product is toxic to man and wildlife. Keep out of hands of children. Do not apply to any area not indicated on the label.

Do not apply in or near areas occupied by unprotected humans, domestic animals, or other valuable food and forage crops.

The Federal Pesticide and Drug Administration has set a tolerance level for certain pesticide residues. In crops that residues are tolerated and forage crops, will not exceed established tolerance levels only at recommended rates and do not apply to any other use than indicated.

Do not apply during bloom when honey bees or other pollinators are active.

For state Application rates, consult the label and local extension agents. The timing, number, and rate of applications needed will vary with local conditions.

TOBACCO—Wireworms—Broadcast treatment. Mix two quarts with sufficient water to insure thorough coverage of entire soil surface for one ACRE. Disc or harrow into soil immediately, apply 1 to 2 weeks before transplanting.

SWEET & IRISH POTATOES—Wireworms, mix 2 or 3 quarts with sufficient water to treat one acre. Disc or harrow into soil immediately.

CORN—Corn rootworm mix 1 to 1 1/2 quarts with sufficient water to treat one acre. Disc or harrow into soil immediately.

TOBACCO—For controlling aphids & tobacco suckers, use 1/2 pint per acre. Do not apply within 5 days of pruning or 15 days of cutting. Avoid plant juices from pruning in contact with the skin of those engaged in cutting or pruning crop.

COTTON—To control Aphids, Mites, Cotton Leaf Worms, Fleahopper, Garden Webworm and Thrips. Apply 1/2 pint per acre using enough water for complete coverage. Make first application when insect appears and repeat at 7 day intervals if required. Do not apply within 6 days of harvest.

Apply to soil surface and work into soil by discing or harrowing. Do not apply to any area not indicated on the label.

Do not apply during bloom when honey bees or other pollinators are active. For state Application rates, consult the label and local extension agents. The timing, number, and rate of applications needed will vary with local conditions.