



DANGER - POISON PRECAUTIONS

POISONOUS IF SWALLOWED

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

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish, birds and other wildlife. Birds and other wildlife in treated areas may be killed. Do not apply when weather conditions favor drift from treated areas.

Do not apply where runoff is likely to occur. Keep out of lakes, ponds or streams; do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding post-treating area.

DISPOSAL OF EMPTY CONTAINERS Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.

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 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 very toxic. It rapidly enters the body on contact with all skin surfaces and eyes. If it gets into the eyes, it must be removed immediately. Exposed persons must receive prompt medical attention. The signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pinpoint pupils, tightness in chest, labored breathing, nervousness, sweating, watery eyes, drooping or frothing of mouth, and nose muscle spasms and coma.



STOP

READ LABEL BEFORE USING!

POISON
See side panels
for antidote
and precautions



DANGER
Keep out of reach
of children

CAN KILL YOU

6-1.5 BEAN SPRAY

EPA REG. NO. 1598-231
EPA EST. 1598-SC-1

ACTIVE INGREDIENTS:

Toxaphene*	55.8%
Parathion (0,0-diethyl 0 p nitrophenyl phosphorothioate)**	13.9%
Xylene	26.0%
INERT INGREDIENTS	4.3%
Total	100.0%

* Technical chlorinated camphene (chlorine content 67% to 69%)
** Ethyl parathion

CONTAINS 6 POUNDS TOXAPHENE AND 1.5 POUNDS ETHYL PARATHION PER GALLON

Net Volume

Gallons

Manufactured By

FCX, Inc. RALEIGH N.C. 27602

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 fingernail into 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.

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. Chloride is also an antidote and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE TRANQUILIZERS.** In this product mixture ethyl parathion is the dominant toxic ingredient. Ethyl parathion is a stimulant of the parasympathetic nervous system. Poisoning victims should be treated promptly with atropine to the limit of the victim's tolerance to relieve symptoms and to improve chances of survival. 2-PAM may be administered in conjunction with atropine. The administration of oxygen is of no value. Morphine should not be given to persons suspected of parathion poisoning. Toxaphene produces central nervous system excitation which ordinarily responds to barbituric acid derivatives, but this drug should be continued only if complete atropinization fails to relieve symptoms. Continued absorption of the poison may occur as relapses have been reported after initial improvement. **VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.**

DIRECTIONS FOR USE:

This product must be diluted or mixed with water for application as a spray. To prepare the spray or proceed as follows: (1) Introduce into the spray tank about one half of the total amount of water to be used. Start agitation or pump by pass, and then add required amount of this product. (2) With agitation continue remainder of the water, and (4) continue agitation during spray application.

This product may be applied with ground equipment or with aircraft. To apply with ground equipment, put the spray mixture in a volume of water sufficient for uniformly thorough spray coverage of the foliage up to 12 gallons of water per acre for boom sprayers. To apply with aircraft, prepare the spray mixture in a volume of water which will assure application of at least 3 to 4 gallons per acre.

SOYBEANS Apply at the rate of 2 2/3 pints per acre to control armyworms, corn earworms, green clover stem bugs, and velvet bean caterpillars. Apply at the rate of 3 pints per acre to control bean leaf beetle grasshoppers. Apply when a potentially damaging population of one or more of the insects is determined present in each particular field. Repeated applications may not be necessary, if the initial application is properly timed in relation to the actual presence of insects and the stage of growth of the soybeans in each field. How weather conditions are highly favorable to the occurrence and continued development of the insects, a second application may be needed in 10 to 14 days after the initial treatment. Do not apply to soybeans more than two growing seasons.

DO NOT APPLY TO SOYBEANS WITHIN 21 DAYS OF HARVEST. DO NOT GRAZE OR FEED SOY PLANTS OR OTHER FORAGE FROM TREATED FIELDS, OR ENSILAGE MADE FROM THESE SOY TO POULTRY, DAIRY ANIMALS, OR ANIMALS BEING FINISHED FOR SLAUGHTER. DO NOT USE SOYBEAN MILL TRASH TO LIVESTOCK OR POULTRY.

WHEAT, OATS, AND BARLEY Apply at the rate of 2 pints per acre to control armyworms. Apply when fully damaging numbers of larvae first appear in the fields of these small grains. Repeated applications are not required, if the initial treatment is made at the proper time in relation to the presence of young larvae. The stage of growth of these small grains.

DO NOT APPLY WITHIN 15 DAYS OF HARVEST. DO NOT GRAZE DAIRY ANIMALS OR ANIMALS BEING FINISHED FOR SLAUGHTER ON TREATED FIELDS. DO NOT FEED STRAW FROM TREATED FIELDS TO DAIRY ANIMALS OR ANIMALS BEING FINISHED FOR SLAUGHTER. DO NOT USE STRAW FROM TREATED FIELDS FOR POULTRY LITTER.

AIRCRAFT APPLICATIONS This product may be applied by aircraft only by operators, applicators or pilots licensed by competent regulatory authority, which has inspected and certified the aircraft and spray equipment, and which as a prerequisite for obtaining and maintaining this license requires compliance with established regulations for application of insecticide sprays.

DANGER

Keep all unprotected persons and beneficial animals out of spraying areas and away from the vicinity. There may be danger of drift. Vacated areas should not be reentered until drifting spray mist and residues have dissipated. If headache, dizziness, or nausea develops during or after use, get out of contaminated area immediately and get medical attention at once.

Do not contaminate feed or foodstuffs. Do not store within or near feed or food products. Do not apply to areas or adjacent to homes or other structures occupied by persons or beneficial animals. **NOT FOR STORAGE OF IN OR AROUND THE HOME.**

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME. Keep container closed, including stopper, when not in use. Leaking and damaged containers must be returned to a safe place.

NOTICE

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 storage or handling of this material, and in strict accordance with directions on this label.



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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.

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 an antidote and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** In this product mixture ethyl parathion is the dominant toxic ingredient exerting muscarinelike effects, that is, stimulation of the parasympathetic nervous system. Poisoning victims should be treated promptly with atropine to the limit of the victim's tolerance to relieve symptoms and to improve chances of survival. 2-PAM may be administered in conjunction with atropine. The administration of oxygen is helpful. Morphine should not be given to persons suspected of parathion poisoning. Toxaphene produces central nervous system excitation which ordinarily responds to the barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms. 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.**

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SOYBEANS. Apply at the rate of 2 2/3 pints per acre to control armyworms, corn earworms, green cloverworms, stink bugs, and velvet bean caterpillars. Apply at the rate of 3 pints per acre to control bean leaf beetles and grasshoppers. Apply when a potentially damaging population of one or more of the insects is determined to be present in each particular field. Repeated applications may not be necessary, if the initial application is properly timed in relation to the actual presence of insects and the stage of growth of the soybeans in each field. However, if weather conditions are highly favorable to the occurrence and continued development of the insects, a second application may be needed in 10 to 14 days after the initial treatment. Do not apply to soybeans more than twice per growing season.

DO NOT APPLY TO SOYBEANS WITHIN 21 DAYS OF HARVEST. DO NOT GRAZE OR FEED SOYBEAN PLANTS OR OTHER FORAGE FROM TREATED FIELDS, OR HAYLAGE MADE FROM THESE SOURCES, TO POULTRY, DAIRY ANIMALS, OR ANIMALS BEING FINISHED FOR SLAUGHTER. DO NOT FEED SOYBEAN MILL TRASH TO LIVESTOCK OR POULTRY.

WHEAT, OATS, AND BARLEY. Apply at the rate of 2 pints per acre to control armyworms. Apply when potentially damaging numbers of larvae first appear in the fields of these small grains. Repeated applications usually are not required, if the initial treatment is made at the proper time in relation to the presence of young larvae and the stage of growth of these small grains.

DO NOT APPLY WITHIN 15 DAYS OF HARVEST. DO NOT GRAZE DAIRY ANIMALS OR ANIMALS BEING FINISHED FOR SLAUGHTER ON TREATED FIELDS. DO NOT FEED STRAW FROM TREATED FIELDS TO DAIRY ANIMALS OR ANIMALS BEING FINISHED FOR SLAUGHTER. DO NOT USE STRAW FROM TREATED FIELDS FOR POULTRY LITTER.

AIRCRAFT APPLICATIONS. This product may be applied by aircraft only by operators, applicators, and crop pilots licensed by competent regulatory authority which has inspected and certified the aircraft and spraying equipment, and which as a prerequisite for obtaining and maintaining the license requires compliance with its established regulations for application of insecticide sprays.

DANGER

Keep all unprotected persons and beneficial animals out of operating areas and away from the vicinity where there may be danger of drift. Vacated areas should not be reentered until drifting spray mist and volatile residues have dissipated. If headache, dizziness, or nausea develops during or after use, get out of contaminated area immediately and get medical attention at once.

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