



BEST DOCUMENT AVAILABLE

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 areas. 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. Do not contaminate water by cleaning of equipment or disposal of wastes.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

(1) Wear waterproof 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 tick or 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 clothes 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. Nothing will stop this material until removed completely. Exposed persons must receive immediate medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, dizziness, weakness, blurred vision, difficulty in breathing, loss of appetite, sweating, watering of eyes, runny nose, frothing at the mouth, loss of consciousness, convulsions, and death.

RESTRICTED USE PESTICIDE

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.



STOP! READ THE LABEL

POISON
See side panels
for antidote
and precautions



DANGER
Keep out of reach
of children

CAN KILL YOU

6-3

PARATHION

EMULSIFIABLE CONCENTRATE

Active Ingredients

Parathion (O, O diethyl O p nitrophenyl phosphorothioate)	54.29
*O, O dimethyl O p nitrophenyl phosphorothioate	29.15
Xylene Range Aromatic Solvent	6.09
Inert Ingredients	6.47
Total	100.00

*Methyl Parathion

Contains 6 lbs. Parathion and 1 lb. Methyl Parathion per gallon

NET CONTENTS GALLONS

MANUFACTURED BY

PUEBLO CHEMICAL & SUPPLY CO.
W. HIGHWAY 50 GARDEN CITY, KANSAS 67846

NOT FOR HOME USE

FIRST AID TREATMENT

If a doctor (physician), clinic or hospital is immediately available, 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

Rinse equipment, tanks, containers and DISPOSE OF WASTES by burying at least 18 inches deep in non-crop lands away from water supplies. Do not reuse container for trash or perforate and bury with wastes. Do not burn.

PESTICIDE
ONLY BY CERTIFIED
ER THEIR DIRECT SU-
SE USES COVERED BY
ERTIFICATION.

LO
LABEL

DANGER
Keep out of reach
of children

YOU
3
HION
CENTRATE

phenyl
..... 58.29
..... 29.15
..... 6.00
..... 6.47
Total 100.00

ethyl Parathion per gallon.

GALLONS
ED BY
SUPPLY CO.
EN CITY, KANSAS 67846
ME USE

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

Rinse immediately and thoroughly. POST-OF WASTES by burying at least 18 inches deep in non-crop lands away from water supplies. Do not reuse container. Do not burn.

DIRECTIONS

Only persons experienced in handling hazardous insecticides should make application.

DIRECTIONS FOR USE

PARATHION MISCIBSE E.C. must be diluted with water before using. Use restricted to airplane, custom and power sprayers. Add the required amount of Parathion to only a small amount of water and agitate well before adding the remainder of the water required. Spray all foliage thoroughly with the diluted spray solution. Repeat as often as necessary for complete control. Application should be made before heads of wheat, barley and oats begin to form.

CROP USE DIRECTIONS USE ONLY ACCORDING TO LABEL INSTRUCTIONS

DANGER: Keep all persons out of the operating area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until the drifting insecticides and volatile residues have dissipated.

WARRANTY AND LIMITATION OF DAMAGES

SELLER warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and BUYER assumes the risk of any use contrary to such directions. SELLER makes no other express or implied warranty, including any other express or implied warranty of FITNESS or MERCHANTABILITY. SELLER is authorized to do so except in writing with a specific reference to this warranty. In no event shall SELLER's liability exceed any price of warranty except the purchase price of the material and which is made.

BEST AVAILABLE

For use on wheat, barley, oats, and other small grains. Parathion MISCIBSE E.C. is a highly effective insecticide for the control of insects on these crops.

CROP USE DIRECTIONS		
Wheat	1.1.2	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Barley	1.2.3	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Oats	1.3.4	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Small Grains	1.4.5	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Vegetables	1.5.6	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Ornamentals	1.6.7	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Lawns	1.7.8	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Grass	1.8.9	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Flowers	1.9.0	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Shrubs	1.0.1	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Trees	1.1.2	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.
Other	1.2.3	Do not apply within 15 days of harvest. Do not apply within 10 days of harvest if used as food.

ACCEPTED
JAN 9 1979
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under Reg. No. 2237-39

EPA 2737-39

R2/BN 8/78