

227-471

ACCEPTED

Apr. 3, 1968

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNIT NO. SUBJECT
TO ATTACHED COMMENTS.

METHYL PARATHION CONCENTRATE NO. 4

ACTIVE INGREDIENTS:	
O,O-Dimethyl O-nitrophenyl thiophosphate*	44.0%
Xylene	51.0%
INERT INGREDIENTS:	5.0%
Total 100.0%	

Methyl Parathion

CONTAINS 4 LBS. METHYL PARATHION PER GALLON

FOR USE IN WATER AS AN INSECTICIDAL
SPRAY.

DANGER! POISON! X (Printed in Red)

KEEP OUT OF REACH OF CHILDREN.
See Side Panel for other Warning Statements.
Read All Directions carefully before using.

FIRST AID TREATMENT: Atropine is antidotal - Consult physician for emergency supply. CALL A PHYSICIAN AT ONCE IN CASES OF SUSPECTED METHYL PARATHION POISONING. If symptoms or signs of poisoning include blurred vision, abdominal cramps and tightness in the chest, don't wait for a doctor but have patient swallow two atropine tablets (each 1/100 grain) at once. Remove contaminated clothing and wash the skin clean with copious application of soap and water to remove all traces of Methyl Parathion. Remove patient immediately from the areas where Methyl Parathion is present. If swallowed, induce vomiting by giving warm salty or soapy water. HAVE VICTIM LIE DOWN AND KEEP QUIET. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PATIENT.

NOTE TO PHYSICIAN: Warning symptoms include weakness, sweating, nausea, vomiting, diarrhea and abdominal cramps. Treatment: Give atropine, preferably by injection, grains 1/100 two or three tablets at once and parenterally or orally every hour as required up to 30 tablets or until pupils dilate. NEVER GIVE MORPHINE. Clear chest by postural drainage. Artificial respiration and/or oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood tests.

WARNING: Before using study safety directions. Consult your physician about obtaining an adequate supply of 1/100 grain atropine tablets for emergency use. Extremely hazardous if swallowed, inhaled or absorbed through skin! Rapidly absorbed through skin! Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to methyl parathion poisoning. If you suspect excessive exposure see a doctor. Do not breathe dust or vapor, wear a mask or respirator of a type passed by the U.S. Department of Agriculture for methyl parathion protection. Do not get on skin, in eyes or on clothing. If spilled on skin immediately wash thoroughly with soap and water. Do not store near food or feed products. Do not contaminate feed and foodstuffs.

DIRECTIONS: READ AND FOLLOW DIRECTIONS ON LABEL CAREFULLY.

WARNING: Whenever handling or applying Methyl Parathion wear clean natural rubber gloves, goggles, and clean waterproof or freshly laundered protective clothing (coveralls, cap, etc.) covering exposed surfaces. Clothing must not get wet through. Destroy and replace gloves frequently. Wear a mask or respirator of a type passed by the U.S. Department of Agriculture for Methyl Parathion protection. (Airplane pilots should wear a full-face canister-type mask.) For any handling indoors provide mechanical exhaust ventilation. Burn or destroy containers; never re-use. Stay out of smoke or fumes! Bury spillage; clean up area with strong lye solution. Bathe promptly with soap and water after using or handling. Wash clothing with soap and hot water before re-use.

This product will kill wildlife. Birds and other wildlife in treated areas may be harmed.

Apply this product only as specified on this label.

HOW TO HANDLE

Rinse equipment and containers and dispose of wastes of burying in non-crop lands away from water supplies. Containers should be disposed by punching holes in them and burying with wastes.

Either pour concentrate carefully into partially filled spray tank with agitator running or preferably:

1. Pour required amount of concentrate into bucket or other suitable container.
2. Add equal amount of water.
3. Stir thoroughly with paddle until mixture is creamy white.
4. Pour creamy mixture into nearly filled spray tank. Complete filling of tank. Run agitator for several minutes before spraying.

CAUTION: Before applying Methyl Parathion remove unprotected persons and domestic animals from operational and adjoining areas where insecticide may drift; prohibit re-entry until drift and vapor dissipate. **WORKERS ENTERING COTTON FIELDS WITHIN 24 HOURS OF APPLICATION SHOULD WEAR PROTECTIVE CLOTHING.**

DIRECTIONS

COTTON: For the control of boll weevil, cotton aphid, two spotted spider mite, and cotton leafworm, use $\frac{1}{2}$ pint in sufficient water to obtain coverage on one acre. When boll weevils begin to migrate, increase dosage to one pint per acre. Use a minimum of 3 million of water per acre consistent with crop growth and good coverage.

Net Contents _____ Gallons

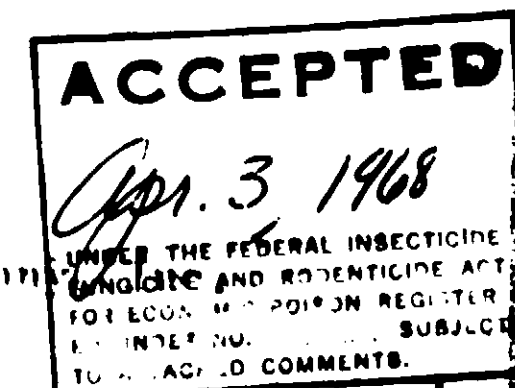
COMBUSTIBLE MIXTURE - KEEP AWAY FROM OPEN FLAME

NOTICE: Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment, will vary, Seller makes no claims other than those stated on this label.

READ ALL DIRECTIONS CAREFULLY BEFORE USING

U.S.D.A. Reg. No. 2217

Manufactured by
Gordon Chemical Company
Kansas City, Kansas



2217-471