RESTRICTED USE PESTICIDE

Due to very high acute toxicity to Humans and Birds

For retail sale to and use only by certified applicator or persons under their direct supervision and only for those uses covered by the certified applicator's certification. Direct supervision for this product is defined as the certified applicator being physically present during application, mixing, loading, repair and cleaning of application equipment. Commercial certified applicators must also ensure that all persons is volved in these activities are informed of the precautionary statements. ACCEPMED!



METHY PARATHION

ACTIVE INGREDIENTS:		BY WT.
O,O-dimethyl O-p-nitrophenyl		
phosphorothicate		52.7%
Related Product		
INERT INGREDIENTS:		45.3%
	TOTAL	100.0%

This product contains xylene range aromatics.

STOP! READ BEFORE USING.

CAN KILL YOU.

KEEP OUT OF REACH OF CHILDREN

DANGER **PELIGRO**



POISON

STOP! READ THE LABEL

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

See Below For Statement of Practical Treatment, Antidotes and Additional Precautionary Statements.

EPA REG. NO. 34704-433

EPA EST. NO. ____ **GALLONS**

NET CONTENTS ____

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07R93

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER — POISON **PRECAUTIONS**





This product can kill you if Swallowed even in small amounts, spray mist or dust may be latal if swall



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 (figure goes through



IF BREATHED

This product can kill you if vapors, spray mist or dust are breathed

WORK SAFETY RULES

The National Pesticide Telecommunication Network is available for recommendations regarding poisoning management, emergency treatment, and other information regarding the toxicity of methyl parathion. The toll free number for the National Pesticide Telecommunication Network is 1-800-858-7379

If handled indoors provide mechanical exhaust ventilation. Keep all unprotected persons, children, livestock, and pets 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, See First Aid (Practical Treatment) section.

HANDLE THE CONCENTRATE ONLY WHEN WEARING THE FOL-LOWING PROTECTIVE CLOTHING AND EQUIPMENT:

Wear a protective suit of one or two pieces that covers all parts of the body except the head, hands, and feet. Wear chemical resistant gloves, chemical resistant apron, and chemical resistant shoes, shoe coverings. or boots. Wear goggles or a face shield. Wear a pesticide respirator approved by the National Institute for Occupational Safety and Health under the provisions of 30 CFR part 11

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTH-ING AND EQUIPMENT DURING MIXING/LOADING, APPLICATION, REPAIR, AND CLEANING OF APPLICATION EQUIPMENT, DISPOSAL OF PESTICIDE AND EARLY REENTRY INTO TREATED AREAS: protective suit of one or two pieces covering all parts of the body except the head, hands, and feet; chemical resistant gloves; chemical resistant shoes (or chemical resistant shoe coverings or chemical resistant boots); goggles or face shield, hood or wide brimmed hat, NiOSH approved respirator

IF MIXING/LOADING IS PERFORMED USING A CLOSED SYSTEM. THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: a long-sleeve shirt; long-legged pants, chemical resistant gloves; chemical resistant aprop, shoes and socks. Goodles or face shield must be worn when the system is under pressure. All other protective clothing and equipment required for use with open systems must be available nearby.

IF APPLICATION IS PERFORMED USING AN ENCLOSED CAB OR COCKPIT, THE FOLLOWING PROTECTIVE CLOTHING AND EQUIP-MENT MAY BE WORN AS AN ALTERNATIVE: long-sleeve shirt and long-legged pants; shoes and socks. Chemical resistant gloves must be available in the cab or cockpit and must be worn during entry to and exit from the application vehicle. All other protective clothing and equipment required for use during application must be available in the cab and must be worn when exiting the cab into treated area. When used for this purpose, contaminated clothing may not be brought back into the cab unless in an enclosure such as a plastic bag. REMEMBER—THIS CLOTHING IS INADEQUATE TO PROTECT YOU DURING REPAIR AND CLEANING OF APPLICATION EQUIPMENT AND EARLY REENTRY TO TREATED AREAS! REFER TO PROTECTIVE CLOTHING AND EQUIP-MENT REQUIREMENTS ABOVE.

IMPORTANT! If hesticide comes in contact with skin, wash off with soap and water and contact a physician immediately. Always wash hands, face, and arms with soap and water before smirking, eating, drinking, or

AFTER WORK: before removing gloves, wash them with soap and water Take off all work clothes and shoes. Shower using soap and water. Wear only clean clothes when leaving job—do not wear contaminated clothing. Personal clothing worn during work must be stored and faundered separately from protective clothing and household articles. Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use. Respirators must be cleaned and filters replaced according to instructions included with the respirators. Protective clothing and protective equipment heavily contaminated or drenched with methyl parathion must be destroyed according to state and local regulations. HEAVILY CONTAMINATED OR DRENCHED SLOTHING CANNOT BE ADEQUATELY DECONTAMINATED DURING ADMIAN AP-PLICATION, HUMAN FLAGGERS ARE PROHIBITED

POISON SIGNS (Sygnpforts)

Methyl 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 prempt medical treatment or they may die.

medical treatment or they may die.

Some of the signs and symptoms of poisoning are: headache, nausea, vomiting, cramps, weakness, blurred vision, pie point pupils, tight ness in





METHYL PARATHION 5-E EPA REG. NO. 34704-433

chest, labored breathing, nervousness, sweating, watering of eyes. drooling or frothing of mouth and nose, muscle spasms and coma.

STATEMENT OF PRACTICAL TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to methyl 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 giving water and sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See a doctor immediately. In case of contact, immediately flush eyes or skin with plenty of water while removing contaminated clothing and shoes. See doctor immedi-

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 Methyl 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

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to aquatic invertebrates, fish, and wildlife Birds and shrimp may be killed at recommended application rates. For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Run-off and drift from target areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water by cleaning or disposal of equipment washwaters.

This product is extremely toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Keep container closed NOTE TO USER: Do not heat this material above 131°F (55°C). Store at temperatures above 32°F (0°C) to avoid crystallization.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRE-CAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICA-BLE STATE AND FEDERAL REGULATIONS.

REENTRY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be va-

Reentry into treated fields is prohibited for 48 hours after application, unless all protective clothing and equipment required for early reentry as described elsewhere on the label are worn.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers

Written or oral warnings must include the following information

DANGER

(insert area or field description) freated with methyl parathion on (insert date of application.) Do not enter without appropriate protective clothing for 48 hours. In case of accidental exposure: Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to methyl parathion and describe his condition. For further information see the statement of FIRST AID TREAT- MENT portion of the pesticide label.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage. disposal or cleaning of equipment. Open durnping is prohibited. Do not reuse empty container.

STORAGE: Store in a cool, dry place. COMBUSTIBLE—do not use or store near heat or open flame. Keep pesticide in original container. Not for use or storage in or around the home.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a νικιαtion of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Do not apply this product through any type of irrigation system.

APPLICATIONS

This product is an insecticide formulation for use only by experienced personnel using approved protective equipment. Apply in conventional ground sprayers or by aircraft sprayers. For foliage applications, mix required amounts of insecticide in sufficient water to provide uniform coverage. Apply 5 to 20 gallons by air, 20 to 100 gallons by ground rig. Keep spray mixture well agitated.

Observe number of days to harvest in () following crop.

ALFALFA (15): Weevil: Apply a maximum of 1/2 pt. per acre. Do not apply if the crop or weeds in the treatment area are in bloom.

BARLEY, OATS (15): Aphids: Apply a maximum of 1 pt. per acre.

BEANS (DRY) (15): Aphids: Appiy a maximum of 1 pt. per acre Do not apply if the crop or weeds in the treatment area are in bloom.

CABBAGE, CAULIFLOWER (21): Armyworms, Aphids: Apply a maximum of 1 pt. per acre

LETTUCE (21): Aphids, Armyworms, Cabbageworms, Apply a maximum of 11/2 pts. per acre.

RICE (15): Armyworms: Apply a maximum of 1 pt. per acre. Crabs, craylish and shrimp may be killed. Do not apply where these are important resources. Do not apply within 14 days of Propanil application.

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REA-SONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PROD-UCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WI ATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BE-YOND THE CONTROL OF PLATTE IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OF IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FIT-NESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE

