

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER

Fatal if swallowed, inhaled or absorbed through the skin. Do not breathe vapor or spray miet. Do not get in eyes, on skin, or on

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 parethion and azinghosmethyl. The toll free number for the National Pesticide Telecommunication Network is 1-800-858-7378.

If handled indoors provide mechanical anhaust 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 every, See First Aid (Statement of Practical Treatment) section.

HANDLE THE CONCENTRATE ONLY WHEN WEARING THE FOLLOWING 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, ahos coverings, or boots. Wear googles 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 II.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING/LOADING, AP-PLICATION, REPAIR, AND CLEANING OF APPLICATION EQUIP MENT, 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 bods); goggles or face shield; hood or wide brimmed hat; NIOSH approved respirator.

IF MIXING/LOADING IS PERFORMED USING A CLOSED THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: long-sloom shirt; long-legged parits; chemical resistant gloves; chemical resistent apron; shoes and socics. Goggles or face shield must be worn when the system is under pressure. All other protective citching 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 EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: long-slowed 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 self from the application vehicle. All other protective clothing and equipment required for use during application must be wellable in the cab and must be worn when exiting the cab into treated area. When used for this purpose, contaminated country may not be brought back into the cab unless in an exclosure such as a plastic bag. REMEMBER—THIS CLOTHING IS INADEQUATE TO PROTECT YOU DURING REPAIR AND CLEANING OF APPLICATION EQUIPMENT AND EARLY REEN-THY TO TREATED AREASI REFER TO PROTECTIVE CLOTHING AND EQUIPMENT REQUIREMENTS ABOVE.

IMPORTANTS if peeticide comes in contact with akin, wash off with soap and water and contact a physician immediately. Always wash

AFTER WORK; before removing gloves, wash them writh 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 conwater wear only clear courses when teaming bottom was be taminated ceching. Personal clothing wern during work mare be stored and Taundierd separately from protective cidibing and household cricies. Stern protective clothing separately from per-sonal clothing. Clean of taunder protective ciching after each use. Respirators must be cleaned and filters replaced according to instructions included with the respirators. Protective cicthing and protective equipment heavily contaminated or drenched with methy PARSITION MUST be destroyed according to state and local requisitions. HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED. DURING AERIAL APPLICATION, HUMAN FLAGGERS ARE PROHIBITED.

POISON SIGNS (Symptoms)

Methyl Parathion and Azinphos methyl are very dangerous poisons. They rapidly enter the body on contact with all skin surfaces and eves. Clothing wet with these materials must be removed immediately. Exposed persons must receive prompt medical treat-

ment or they may dis.

Some of the signs and symptoms of poisoning are: Headache, nauses, vomitting, cramps, weakness, blurred vision, pinpoint pupils, tightness in chest, labored breathing, nervousness, eweating, watering of eyes, drooting or frothing of mouth and nose, muscle spasms and come.

STATEMENTS OF PRACTICAL TREATMENT

Call a doctor (physician), dinic or hospital immediately. Explain that the victim has been exposed to Methyl Parathion and Azinphos Methyl and describe his condition. If breathing has stopped, start artificial respiration immediately

and maintain until doctor sees victim. If swallowed - Drink 1 to 2 glasses of water and induce vomiting by louching back of throat with finger. Do not induce vomiting of give anything by mouth to an unconscious person. Get medical

Manlion 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 inframuscularly as soon as cyanosis is overcome. Repeal at 5 to 10 minute Interrais 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 nenous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental crygen and freated symptomatically. Continued absorption of the poison may occur and fatal reliapses have been reported after Initial improvement. VERY CLOSE SUPERVI-SION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates, fish and wildlife. Birds in treated areas may be killed. Do not apply directly to water or wellands (swamps, bogs, marshes, and potholes). Do not con-terminate water by deaning of equipment, or disposal of weater. Drift and month from target areas may be hazardous to aquatic organisms in adjacent aquatic sites. Apply this product only as specified on this label.

This product is highly 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.

ENDANGERED SPECIES RESTRICTIONS The following restrictions apply to use of this product after February 1. 1988.

Before using this perticide on cotton in the counties listed before ou must obtain the PESTICIDE USE BULLETIN FOR PROTEC TION OF ENDANGERED SPECIES for the county in which the pro-

Use of this product in a manner inconsistent with the PESTICIDE USE BULLETIN FOR PROTECTION OF EN-DANGERED SPECIES is a violation of Federal laws. AL ABAMA

Colbert, Greene, Jackson, Lamar, Lauderdale, Limestone, Madison, Marshall, Morgan, Pickere and Sumter

ARIZONA Graham, Maricopa, Mohave, Pime, Pinal and Santa Cruz

ARKANSAS Benton, Ctay, Clark, Cross, Lawrence, Lee, Poinsett, Polit, Ren-

dolph, Sharp and St. Francia CALIFORNIA Butte, Coluse, Glenn, Imperial, Kern, Merced, Modoc, Inyo,

Les Angeles, Modoc, Crange, Riverside, Sacramento, San Be-nardino, San Diego, Santa Barbara, Solano, Stanislaus, Sut-ter, Tehema, Yolo and Ventura

Alachus, Baker, Bradford, Brevard, Broward, Charlotta, Citrus, Clay, Collier, Columbia, Dade, De Soto, Dixle, Duvel, Flagler, Gadsden, Gilchrest, Glades, Hardes, Hendry, Hernando, Highlands, Hillsborough, Indian Piner, Jefferson, Lafayetta Inguianos, Hacon, Levy, Madison, Manese, Marion, Martin, Monros, Nesseu, Orange, Oleschobes, Oscola, Palm Beach, Pasco, Pinellas, Polk, Putnam, St. Johns, St. Lucie, Sarssota, Seminole, Sumter, Suwannee, Taylor, Union, Volusia and Wakulla GEORGIA

ferson, Jenkins, Johnson, Liberty, Long, McIntosh, Pierce, Richmond, Screven, Ware, Washington and Wayne

KANSAS Clark, Comanche, Meade and Stafford KENTUCKY

Ballard, Butler, Edmundson, Green, Hart, Jackson, Laurel, Liv-ingston, Marshall, McCracken, McCreary, Pulaski, Rockcastie, Taylor, Warren and Wayne MISSISSIPPI

Brantley, Bryan, Bulloch, Burke, Camden, Candler, Charlton, Chalham, Effingham, Emanuel, Evans, Glascock, Glynn, Jef-

Claiborne, Copiah, Hinds, Itawamba, Lowndes, Monroe and Noxubee

MISSOURI Barry, Benton, Camden, Christian, Dallas, Greene, Hickory, Jasper, Lawrence, Miller, Newton, Osage, Polk, St. Clair, Stone and Webster

MONTANA Gartield, McCone, Sheridan and Valley

NEBRASKA Boyd, Brown Bulfalo, Butler, Cass, Cedar, Colfax, Dawson, Oodge, Douglas, Hall, Hamilton, Holt, Howard, Kearney, Keys Paha, Knox, Merrick, Nance, Phelpa, Piatte, Polk, Rock, Sarby and Saunders NEVADA

Clark **NEW MEXICO** Chaves, Debaca and Eddy NORTH CAROLINA Edgecombe, Nash and Pitt

NORTH DAKOTA Banson, Bottineau, Burka, Burleigh, Olvida, Ounn, Eddy, Em-

mons, Foster, Kidder, Logan, McHenry, McImosh, McKenzie, McLean, Mercer, Morton, Mountrail, Nelson, Oliver, Pierce, Ramsey, Ranville, Rolette, Sheridan, Sloux, Stutsman, Towner Ward, Wells and Willams OHIO

Pickey OKLAHOL: Delaw.re, McCurtain and Pushmataha

Lake **SOUTH CAROLINA** Alken, Barmell, Beautori, Berkely, Charleston, Colleton, Dor-chester, Georgetown, Hampton, Horry, Jasper and Marion

Cley, Haakon, Hughes, Porter, Stanley, Sully, Union, Walnorth, Yankton and Ziebach

TENNESSEE



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, 4 mixing, loading, repair and cleaning of applications equipment. Commercial certified applicators must also ensure that all persons involved in these activities are informed of the precautionary statements.

METHYL PLUS SPRAY CONCENTRATE

ACTIVE INGREDIENTS:

O,O-Dimethyl S-[4-oxo-1,2,3-benzotriazin-3(4H)-O,O-Dimethyl O-p-nitrophenyl) phosphorothloate**32.7%

INERT INGREDIENTS57.0%

TOTAL

100.0%

FOR EFFECTIVE CONTROL OF COTTON INSECTS CONTAINS IN LEL AZINPHOS METHYL AND 3 LBS. METHYL PARATHION PER GALLON. GUARANTEE: Contains 0.75 lb. 0,0-Dimethyl S-(4-oxo-1,2,3-benzotriazin-3 (4H) yimethyl] phosphorodithioste plus 3.0 lb. O.O-Dimethyl O-[p-nitrophenyi) phosphorothicate per gallon.

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGROP



POISON 28.0

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



CAN KILL YOU IF SWALLOWED

This product can kill you it flame ni neve bewollens amounts: apray mist may be fatal If proflored.



CAN KILL YOU BY SKIN CONTACT

This product can kill you if touched by hands or spilled or aplached on skin, in eyes, or on clothing (liquid goes through



CAN KILL YOU IF BREATHED

This product can kill you if vepors or sprey mist are breathed.

See Side Panels For Antidote and Precautions

CLEAN CROP is a Registered T.M. of United April Products, Inc.

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VIRGINIA Les Rus

PHY:

Do no

It is a violatic ner inconsis

Reentry into te tion, unless of ly reentry as c

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(Insert area or I szinohos meth Reentry into the tion, unless all ly resolvy are s in case of acc or hospital imm to methyl parat tion. For further TREATMENT (

STOR PROHIBITION aforage or disempty contain adversely after STORAGE: D **HOT STORE** original contai in use, Reduc fect package s ment #eled u handling oper SPILLED MAT Cover with ab Scoop and se Strong he solu PESTICIDE DI Improper disp le a violation o ed of by use Peaticide or I Maste repres guidence. CONTAINER for for recycle in a senitary

aury, Meigs, Monroe, Rhea, Roane, Scott, Sequal-Sullivan, Trousdale and Wavne

istin, Bastrop, Burleson, Cameron, Colorado, Comd, Goliad, Harris, Hays, Jeff Davis, Pecos, Reeves, d Victoria

Vashington

II, Scott, Smyth, Tazewell, Washington and Wise

ICAL & CHEMICAL HAZARDS COMBUSTIBLE

use or store near heat and open flame.

DIRECTIONS FOR USE

of Federal Law to use this product in a manent with its labeling.

RE-ENTRY

sted fields is prohibited for 48 hours after applicarotective clothing and equipment required for ear-ecribed elsewhere on the label are worn.

1 states may require more restrictive reentry intercrops treated with this product, consult your State circultive for further information. Do not apply this . a manner as to directly or through drift expose persons. The area being treated must be vacated

arrings must be given to workers who are expected d area or in an area about to be treated with this arnings must be given if there is reason to believe nings cannot be understood by workers. When oral jiven, warnings shall be given in a language ferstood by workers.

warnings must include the following information: DANGER

eld description) treated with methyl parathion and d on finsed date of application.)

ated fields is prohibited for 48 hours after applicaarotective clothing and equipment required for ear-

dental exposure: Call a doctor (physician), clinic adiately. Explain that the victim has been exposed tion and azinghos methyl and describe his condiinformation see the STATEMENT OF PRACTICAL ortion of the pesticide label.

AGE AND DISPOSAL

IS: Do not contaminate water, locd, or lead by sosal. Open dumping is prohibited. Do not reues et. Do not store under conditions which might of the container or its ability to function prope a not store below temperature of 321F. DO ABOVE 120°F. Store in sale manner. Store in ner only. Keep container tightly closed when not e stacking height where local conditions can alrength. Personnel should use clothing and equipnder "PRECAUTIONARY STATEMENT" when

ERIAL: Block or dike to prevent spreading of spill. sorbent material such as lime, city or sawdust. seo into a disposable container. Wash area with tion, absorb and pluce into a disposable container. SPOSAL: Pesticide wastes are acutely hazardous. seal of excess posticide, apray mixture, or rinsale f Federal Law. If there wastes cannot be disposcoording to label instructions, contact your State intronmental Control Agency, or the Hazardove mentive at the nearest EPA Regional Office for

HISPOSAL: Triple rines (or equivalent). Then ofg or reconditioning, or puncture and dispose of vivttill, or by other procedures approved by state celtine.

DIRECTIONS

MAPORTANT: Flead these entire Directions including the Notice of Warranty provision, before using METHYL PLUS Spray Concentrate

DO NOT USE IN UNDILLITED FORM.

MUXING: METHYL PLUS Spray Concentrate forms an emulsion when diluted with water and is suitable for use in all power-operated ground sprayers and aircraft sprayers. To mix with water, pour the required amount of product into full amount of water and then DOSAGE: Use specified dosage of the sorry concentrate in the amount of wai r necessary to give complete coverage of tolic The type of equipment used will determine the concentration

SPRAY: For best results make applications in late afternoon and when leaves are dry. Work to windward, Protect sprayer operator from drift or mist. When low volumes of apray are applied, com-plets coverage and thorough application are essential for most effective results. Schedule applications in accordance with local conditions, Consult your State Agricultural Experiment Station or Extension Service to specific use information.

RECOMMENDED APPLICATIONS

NISECT .	PINTS - METHYL PLUS SC	REMARKS
Cotton leafworm, Cotton flea- hopper, Lygus bugs, Thrips	V ₁ to 1	For control of thrips, appt-1 before or during the 4-leaf stage and repeat 1-3 times at 7-90 day intervals. Apply specified desage per acre by air or ground equipment in sufficient water for complete coverage but not less than 1 gallon per acre. Do not apply within 7 days of hendpicking or harvest. Cotton receiving late season applications should not be pastured and gin trish from this cotton should not be fed. For early season control of overwintering boll weerils, apply as early as the 2 to 4 leaf stage and repeat 1-3 times at 7-10 day intervals. For mid-season control, apply at the start of squaring or after 10-25% of the first squares are punctured and repeat at 3 to 8 day intervals as needed or until the top botts are full grown. Repeat at 3 day intervals during the mejor fruiting season, and periods of heavy weevil migration. Workers entering treated areas within 48 hours should wear protective citching.
Repid plant bug, Ternished plant bug	1	
Aphids, Mites	*	
Boll weevil, Grasshoppers, Garden webworm, Fall armyworm	1 to 11/s	
Cabbage topper	2 to 3	
Brown cotton leafworms Cotton leaf perforator, Yellow stripped armyworm	21/2	
Bollworm, Cutworm	3	
Pink boltworm	5	

Do not plant crops other than those with registered azinphos-methyli uses in azinphos-methyl treated soil sooner than 6 months after the last application. Do not plant any other crop other than those with registered azinphos-methyl uses in treated soil sooner than 30 days after last applications.

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

NOTICE OF WARRANTY

Platte warrants that this product conforms to the chemical description on the label thereof and is reasonably 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 product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Platis. 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, Platte makes no warranties of Merchantability or fitness for a particular purpose nor any other express or implied warranty excopi as stated above.

FORMULATED FOR PLATTE CHEMICAL COMPANY, INC. 150 SO. MAIN STREET FREMONT, NEBRASKA 68025

EPA REG. NO. 34704-20

EPA EST. NO. ___

NOT FOR HOME USE

NOT FOR STORAGE IN OR AROUND THE HOME

GALLONS

NOV 9 1987

Under the Pederal Insecticide, Pungicide. " I Redenticide Act. on amende for the periode mgistered . EPA Res. 1. 34704-20