

1/11/12 34704

USE ONLY ACCORDING TO ATTACHED BOOKLET INSTRUCTIONS

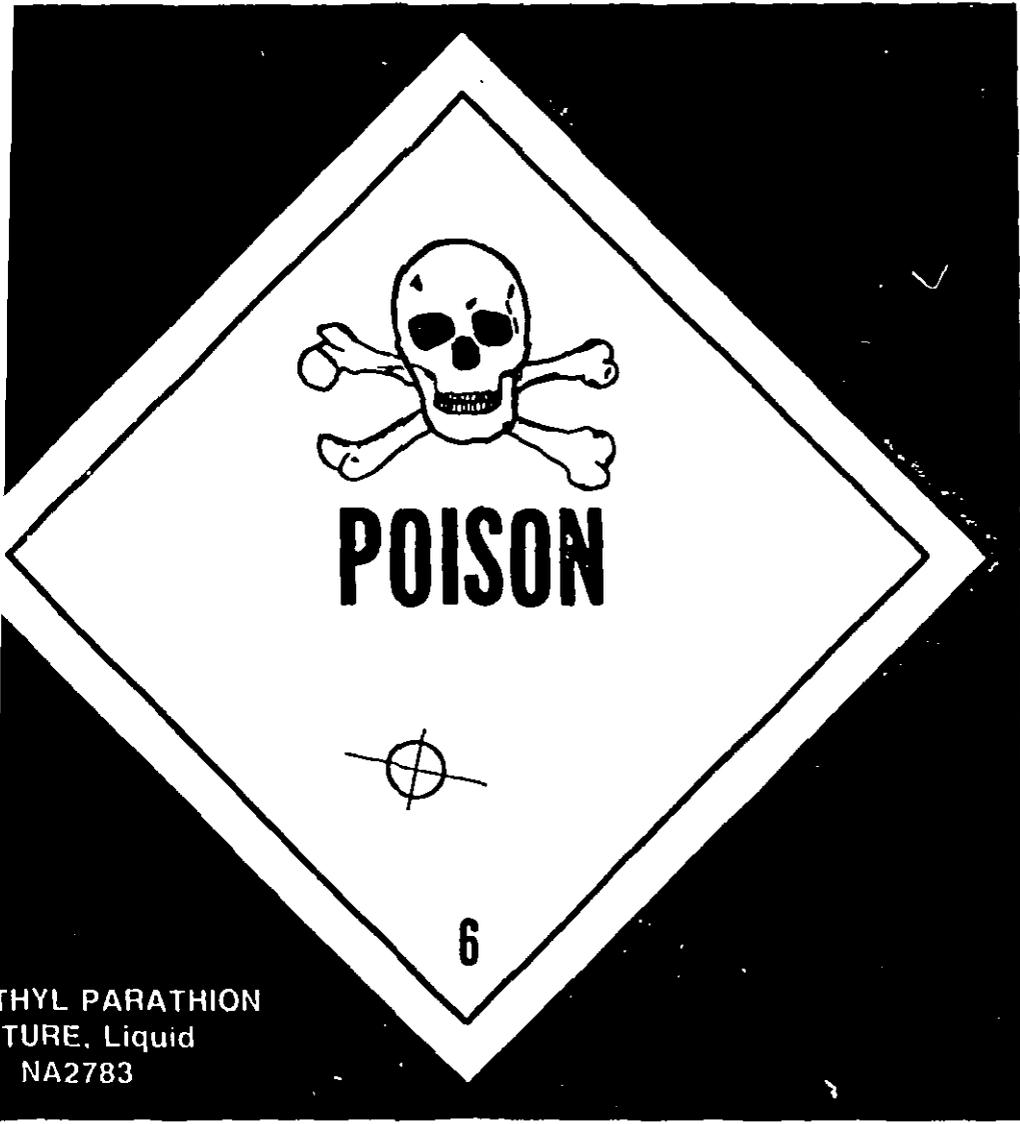
NET CONTENTS 5 GALLONS

EPA REG. NO. 34704-10

EPA EST. NO. 34704-MS-2

CROP USES

- The attached booklet contains complete directions for use on specific crops.
- Alfalfa
 - Apples
 - Apricots
 - Artichokes
 - Barley
 - Beans (Dry)
 - Beans (Green)
 - Beets (Red)
 - Broccoli
 - Brussels Sprouts
 - Cabbage
 - Carrots
 - Cauliflower
 - Cherries
 - Celery
 - Clover
 - Collards
 - Corn
 - Cotton
 - Cucumbers
 - Gooseberries
 - Grapes
 - Grass (Forage)
 - Hops
 - Kale
 - Kohlrabi
 - Lettuce
 - Mustard
 - Oats
 - Onions
 - Ornamentals
 - Peaches
 - Peas
 - Pears
 - Peppers
 - Pine
 - Plums
 - Potatoes
 - Prunes
 - Rice
 - Rutabagas
 - Rye
 - Safflower
 - Soybeans
 - Spinach
 - Strawberries
 - Sugar Beets
 - Sunflowers
 - Sweet Potatoes
 - Tobacco
 - Tomatoes
 - Turnips
 - Vetch
 - Wheat



THYL PARATHION
 CTURE, Liquid
 NA2783

1 of 14

RESTRICTED PESTICIDE



USING AN E FOLLOW-EQUIPMENT TIVE: long-; shoes and be available n during enic. All other uired for use the cab and into treated ontaminated into the cab plastic bag. ADEQUATE PAIR AND MENT AND EASI REFER EQUIPMENT

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. After first aid is given and if a doctor cannot come, take victim to clinic or hospital.

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If swallowed — Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

In case of contact, immediately flush eyes or skin with plenty of water 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. 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 and wildlife. Birds in treated areas may be killed. Shrimp and other aquatic organisms may be killed at recommended application rates. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes), unless otherwise permitted in Directions For Use. Runoff and drift from target areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water by cleaning of equipment or disposal of wastes.

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.

Refer to attached booklet for use restrictions to protect ENDANGERED SPECIES.

contact with and contact a hands, face, ore smoking,

gloves, wash l work clothes d water. Wear —do not wear ring worn dur- ead separate- ehold articles. from personal clothing after ned and filters ncluded with and protective drenched with d according to EAMILY CON- THING CAN- TAMINATED. UMAN FLAG-

ptoms) ous poison. It ith all skin sur- h this material posed persons tment or they

poisoning are: ng, cramps, -point pupils, eathing, ner- eyes, drooling ucle spasms

METHYL PARATHION

Essence of Liquid - An Agricultural Insecticide ACTIVE INGREDIENTS: *O,O-dimethyl O-p-nitrophenyl phosphorothioate... Released Products... INERT INGREDIENTS...

*Methyl Parathion Contains 4 lbs. Methyl Parathion per...

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO



PRECAUCION AL USUARIO: Si listed no lee ingles, no use que la etiqueta le haya sido explicada ampliamente.



CAN KILL YOU IF SWALLOWED

This product can kill you if swallowed even in small amounts; spray mist 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).

See Side Panels and Booklet For Additional Precautions

* CLEAN CROP is a Registered T.M. Under Fungicide Registration Act of 1972 EPA Reg.

BEST AVAILABLE COPY

PHYSICAL & CHEMICAL HAZARDS
COMBUSTIBLE

**DO NOT USE OR STORE NEAR
HEAT OR OPEN FLAME.
NOT FOR USE OR STORAGE IN
OR AROUND THE HOME**

DIRECTIONS FOR USE

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

RE-ENTRY

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. 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 vacated by unprotected persons.

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) treated with methyl parathion on (insert date of application.) Reentry into treated fields is prohibited for 48 hours after application, unless all protective clothing and equipment required for early reentry are worn. 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 PRACTICAL TREATMENT portion of the pesticide label.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly.

STORAGE: Do not store below temperature of 0°F. Store in safe manner. Store in original container only. Keep container tightly closed when not in use. Reduce stacking height where local conditions can affect package strength. Personnel should use clothing and equipment listed under "PRECAUTIONARY STATEMENT" when handling open containers.

SPILLED MATERIAL: Block or dike to prevent spreading of spill. Cover with absorbent material such as lime, clay or sawdust. Scoop and sweep into a disposable container. Wash area with strong lye solution, absorb and place into a disposable container.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation 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.

Be sure to read the precautionary statements before using!

This product is designed for application after dilution with water and for use by trained operators using airplane or power ground equipment. The hazards and precautions for handling the product in this container are equally applicable to it after dilution with water for spray application. Add the concentrate to the spray tank while filling with water, and mix thoroughly either by means of a tank agitator or pump by-pass. For best results, thoroughly cover all surfaces to be treated with spray. Rates of application given below should not be exceeded. Never apply later than indicated to assure residue levels at harvest are below tolerances.

Consult the State Agricultural Extension Service or Experiment Station for specific recommendations regarding application, dosage and timing of sprays. For application by ground equipment, add the desired amount of concentrate to sufficient water to apply at least 3 gallons of water per acre. For application by aircraft, add the amount of concentrate desired per acre to 1 to 3 gallons of water consistent with crop growth and good coverage. Greater quantities of water may be required to give sufficient coverage of orchard trees.

Do not use in undiluted form.

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

NOTICE

Because Platte Chemical Co., Inc. has no control over storage, handling, and conditions of use, which are of critical importance, Platte Chemical Co., Inc. makes no representation or warranty, either express or implied, for results or residues greater than any tolerance which may be established by appropriate governmental agencies, due to misuse, improper handling or storage of this material. Nor does Platte Chemical Co., Inc. assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or storage of this material.

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

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**PRECAUTIONARY
STATEMENTS
HAZARDS TO HUMANS &
DOMESTIC ANIMALS**

DANGER

WORKER 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 1-800-858-7378.

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 (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, 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 II.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING 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: long-sleeve shirt; long-legged pants; chemical resistant gloves; chemical resistant apron; shoes and socks. Goggles 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 EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: long-sleeved 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 EQUIPMENT REQUIREMENTS ABOVE.**

IMPORTANT! If pesticide 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 smoking, eating, drinking, or toileting.

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 laundered 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 CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED. DURING AERIAL APPLICATION, HUMAN FLAGGERS ARE PROHIBITED.**

POISON SIGNS (Symptoms)

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 prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in 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. Explain that the victim is in contact with methyl parathion and needs first aid. After first aid is given and if a doctor takes victim to clinic or hospital. If breathing has stopped, start respiration immediately and maintain it.

If swallowed — Drink 1 or 2 glasses of water to induce vomiting by touching back of throat with finger. Do not induce vomiting or mouth to an unconscious person.

In case of contact, immediately wash with plenty of water while removing clothing and shoes. See doctor.

NOTE TO PHYSICIAN

Antidote - administer atropine doses. TWO to FOUR mg. intramuscularly as soon as cyanosis appears. Repeat at 5 to 10 minute intervals until atropinization appears. 2-PAM cholinesterase inhibitor may be administered with atropine. **DO NOT GIVE TRANQUILIZERS.** Methyl Parathion is a cholinesterase inhibitor affecting peripheral nervous systems and respiratory depression. In case of pulmonary edema, the patient should be given supplemental oxygen and treated with diuretics. Continued absorption of the poison may cause fatal relapses have been reported. **VERY CLOSE SUPERVISOR PATIENT IS INDICATED FOR 24 HOURS.**

ENVIRONMENTAL HAZARD

This pesticide is highly toxic to vertebrates and wildlife. Birds in the treated area may be killed. Shrimp and other aquatic life may be killed at recommended application rates directly to water or wetlands (marshes and potholes), unless a buffer zone is maintained in Directions For Use. Runoff from treated areas may be hazardous to organisms in adjacent aquatic systems. Contaminate water by cleaning or disposal of wastes.

This product is highly toxic to bees. Do not apply this product to blooming crops or weeds if bees are present in the treatment area.

Refer to attached booklet for use near **ENDANGERED SPECIES.**

BEST AVAILABLE COPY

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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. Commer-
cial certified applicators must also ensure that all persons involved in
these activities are informed of the precautionary statements.



METHYL PARATHION 4E

Emulsifiable Liquid
An Agricultural Insecticide

NOT FOR HOME USE

Notice

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NOTICE

Because Platte Chemical Co., Inc. has no control over storage, handling, and conditions of use, which are of critical importance, Platte Chemical Co., Inc. makes no representation or warranty, either express or implied, for results or residues greater than any tolerance which may be established by appropriate governmental agencies, due to misuse, improper handling or storage of this material. Nor does Platte Chemical Co., Inc. assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or storage of this material.

ATTENTION

Do not use in any manner other than recommended on this label.

To avoid excessive residues of methyl parathion on food or forage crops, always observe the statements found under "Directions for Use," limiting the time before harvest when methyl parathion may be applied.

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APPLES

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Complete Directions for Use

EPA REG. NO. 34704-10

Use only according to these label instructions.

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

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**KEEP OUT OF REACH
OF CHILDREN**



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

See antidote statements and other required precautionary statements through page 25.

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**DANGER—POISON—PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN**

DANGER

PELIGRO

POISON

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



**CAN KILL YOU
IF SWALLOWED**

This product can kill you if swallowed even in small amounts; spray mist 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 or spray mist are breathed.

PRECAUTIONARY STATEMENTS

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.. 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 (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, 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 II.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING 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 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.

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ACTIVE INGREDIENTS:

*O,O-dimethyl O-p-nitrophenyl phosphorothioate	43.2%
Related Products	2.3%
INERT INGREDIENTS:	54.5%
TOTAL	100.0%

*Methyl Parathion
Contains 4 lbs. Methyl Parathion per Gallon.

Hazards	8
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IF APPLICATION IS PERFORMED USING AN ENCLOSED CAB OR COCKPIT, THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: long-sleeved 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 EQUIPMENT REQUIREMENTS ABOVE.**

IMPORTANT! If pesticide 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 smoking, eating, drinking, or toileting.

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 laundered 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 CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED. DURING AERIAL APPLICATION, HUMAN FLAGGERS ARE PROHIBITED.**

HAZARDS TO HUMANS & DOMESTIC ANIMALS

**DANGER
WORKER 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 1-800-858-7378.

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POISON SIGNS (Symptoms)

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 prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in 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. After first aid is given and if a doctor cannot come, take victim to clinic or hospital.

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If swallowed — Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

In case of contact, immediately flush eyes or skin with plenty of water 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**

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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 and wildlife. Birds in treated areas may be killed. Shrimp and other aquatic organisms may be killed at recommended application rates. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes), unless otherwise permitted in Directions For Use. Runoff and drift from target areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water by cleaning of equipment or disposal of wastes.

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

(FOREST AND MOSQUITO LARVICIDE APPLICATIONS)

Before using this product in forests, or to control or eradicate mosquito larvae in a county listed below, you must contact the Endangered Species Specialist in the Regional/Field Office of the U.S. Fish and Wildlife Service (FWS) indicated below. You must provide FWS with your name and phone number, the product you intend to use, and the specific location in which you intend to use it. The U.S. Fish and Wildlife Service will inform you whether your proposed use is in the range of endangered species. Use of this product in the range of endangered species, as defined for you by FWS, is prohibited.

**COUNTY LIST—
FOREST APPLICATIONS**

Contact FWS Field Offices at the following numbers:

ALABAMA (Jackson, Mississippi, 601-965-4900)
Baldwin, Bibb, Butler, Calhoun, Chilton, Clay, Cleburne, Colbert, Covington, Dale, Dallas, Escambia, Fayette, Greene, Hale, Jackson, Jefferson, Lamar, Lauderdale, Lawrence, Limestone, Macon, Madison, Marshall, Morgan, Perry, Pickens, St. Clair, Shelby, Sumter, Talladega, Tuscaloosa and Winston
ARIZONA (Phoenix, Arizona, 602-261-4720)
Apache, Greenlee, Graham, Mohave and Yavapai

ARKANSAS (Jackson, Mississippi, 601-965-4900)
Ashley, Benton, Bradley, Calhoun, Clark, Clay, Columbia, Cross, Drew, Grant, Hempstead, Jefferson, Lafayette, Lawrence, Lee, Monroe, Ouachita, Poinsett, Polk, Pulaski, Randolph, Scott, Sharp, St. Francis and Union

CALIFORNIA (Sacramento, California, 816-978-4613)
Alpine, Fresno, Inyo, Madera, Mono, Nevada, Placer, Sierra, Tuolumne, and Tulare

COLORADO (Salt Lake City, Utah, 801-524-4430)
Boulder, Delta, Fremont, Gilpin, Larimer, Mesa, Moffat, Park, and Rio Blanco

FLORIDA (Jacksonville, Florida, 904-791-2580)
Alachua, Baker, Bay, Brevard, Charlotte, Citrus, Clay, Collier, Columbia, Dade, Duval, Flagler, Franklin, Glades, Gulf, Hardee, Hernando, Highlands, Hillsborough, Lake, Lee, Leon, Levy, Liberty, Manatee, Marion, Martin, Monroe, Nassau, Okaloosa, Okeechobee, Orange, Osceola, Palm Beach, Pasco, Polk, Putnam, St. Johns, Santa Rosa, Wakulla and Walton

GEORGIA (Jacksonville, Florida, 904-791-2580)
Appling, Bacon, Baldwin, Brantley, Burke, Catoosa, Charlton, Chattahoochee, Cherokee, Clarke, Clinch, Decatur, Emanuel, Floyd, Glynn, Grady, Greene, Harris, Jasper, Jenkins, Jones, Liberty, McDuffie, Murray, Muscogee, Oglethorpe, Pierce, Putnam, Richmond, Screven, Tattnall, Telfair, Thomas, Toombs, Turner, Upson, Ware, Washington, Whitfield and Wilkes

ILLINOIS (Bloomington, Indiana, 309-793-5800)
Gallatin, Henderson, Jo Daviess, Massac, Mercer, Pike, Pulaski, Rock Island and White
INDIANA (Bloomington, Indiana, 309-793-5800)
DeKalb and Posey

IOWA (St. Paul, Minnesota, 612-725-7131)
Allamakee, Clayton, Clinton, Des Moines, Dubuque, Fayette, Jackson, Louisa, Muscatine and Scott
KENTUCKY (Asheville, North Carolina, 704-259-0321)
Ballard, Butler, Edmundson, Green, Hart, Jackson, Laurel, Livingston, Marshall, McCracken, McCreary, Pulaski, Rockcastle, Taylor, Warren and Wayne

LOUISIANA (Jackson, Mississippi, 601-965-4900)
Allen, Beauregard, Bienville, Bossier, Caddo, Calcasieu, Catahoula, Claiborne, DeSoto, Evangeline, Grant, La Salle, Livingston, Morehouse, Natchitoches, Ouachita, Rapides, Red River, St. Tammany, Tangipahoa, Terrebonne, Union, Vernon, Washington, Webster and Winn

MARYLAND (Annapolis, Maryland, 301-269-5448)
Dorchester and Harford
MICHIGAN (E. Lansing, Michigan, 517-337-6650)
Alcona, Crawford, Iosco, Kalkaska, Marquette, Montmorency, Oscoda, Ogemaw, Roscommon and Wexford

MINNESOTA (Twin Cities, Minnesota, 612-725-3278)
Houston and Washington

MISSISSIPPI (Jackson, Mississippi, 601-965-4900)
Adams, Amite, Benton, Chickasaw, Choctaw, Copiah, Forrest, Franklin, George, Greene, Hancock, Harrison, Hinds, Issaquena, Itawamba, Jackson, Jasper, Jefferson, Jones, Lafayette, Lincoln, Lauderdale, Leake, Lowndes, Madison, Marion, Marshall, Monroe, Newton, Noxubee, Oktibbeha, Panola, Pearl River, Perry, Scott, Sharkey, Smith, Stone, Tippah, Union, Wayne, Wilkinson, Winston and Yazousha

MISSOURI (Columbia, Missouri, 314-875-5374)
Barry, Benton, Bollinger, Butler, Camden, Cedar, Christian, Cole, Dallas, Franklin, Gasconade, Greene, Hickory, Jasper, Jefferson, Lawrence, Massack, Miller, Newton, Osage, Polk, Ralls, Ripley, St. Clair, St. Louis, Stone and Wayne

NEW YORK (Cortland, New York, 607-753-9334)
Madison

NEW MEXICO (Albuquerque, New Mexico, 505-766-3968)
Catron and Grant

NORTH CAROLINA (Asheville, North Carolina, 704-259-0321)
Anson, Beaufort, Bertie, Bladen, Brunswick, Camden, Carteret, Chatham, Columbus, Craven, Cumberland, Duplin, Edgecombe, Gates, Halifax, Harnett, Hertford, Hoke, Hyde, Johnson, Jones, Lee, Lenoir, Macon, Montgomery, Moore, Nash, New Hanover, Northampton, Onslow, Pamlico, Pender, Perquimans, Pitt, Richmond, Robeson, Sampson, Swain, Tyrrell, Wake, Wayne and Wilson

OHIO (Columbus, Ohio, 614-231-3418)
Pickaway, Washington and Williams

OKLAHOMA (Tulsa, Oklahoma, 918-581-7458)
Le Flore, McCurtain, and Pushmataha

SOUTH CAROLINA (Asheville, North Carolina, 704-259-0321)
Abbeville, Aiken, Allendale, Barnwell, Beaufort, Berkeley, Calhoun, Charleston, Chesterfield, Clarendon, Colleton, Darlington, Dillon, Dorchester, Edgefield, Florence, Georgetown, Greenville, Greenwood, Hampton, Horry, Laurens, Lee, Lexington, McCormick, Orangeburg, Richland, Sumter and Williamsburg

TENNESSEE (Asheville, North Carolina, 704-259-0321)
Bedford, Blount, Bradley, Campbell, Claiborne, Cumberland, Decatur, Franklin, Hamilton, Hancock, Hardin, Hawkins, Hickman, Knox, Lawrence, Lincoln, Loudon, Marion, Marshall, Maury, Meigs, Monroe, Morgan, Polk, Rhea, Roane, Scott, Sequeatchie, Smith, Sullivan, Trousdale and Wayne

MINNESOTA (St. Paul, Minnesota, 612-725-7131)
Houston and Washington

MISSISSIPPI (Jackson, Mississippi, 601-965-4900)
Claiborne, Copiah, Hinds, Itawamba, Jackson, Lowndes, Monroe and Noxubee

MISSOURI (Columbia, Missouri, 314-875-5374)
Barry, Benton, Bollinger, Butler, Camden, Cedar, Christian, Cole, Dallas, Franklin, Gasconade, Greene, Hickory, Jasper, Jefferson, Lawrence, Massack, Miller, Newton, Osage, Polk, Ralls, Ripley, St. Clair, St. Louis, Stone and Wayne

NEBRASKA (Grand Island, Nebraska, 308-381-5571)
Boyd, Brown, Buffalo, Butler, Cass, Cedar, Colfax, Dawson, Dodge, Douglas, Hall, Hamilton, Holt, Howard, Kearney, Keya Paha, Knox, Merrick, Nance, Phelps, Platte, Polk, Rock, Sargey and Saunders

NEVADA (Reno, Nevada, 702-784-5227)
Clark, Lincoln, Nye and White Pine

NEW MEXICO (Albuquerque, New Mexico, 505-566-2323)
Chaves, Eddy and Socorro

NORTH CAROLINA (Asheville, North Carolina, 704-259-0321)
Edgecombe, Macon, Nash, Pitt and Swain

SOUTH DAKOTA
Burleigh, Emmons, McKenzie, McLean, Mercer, Morton and Oliver

OHIO (Columbus, Ohio, 614-231-3418)
Pickaway, Washington and Williams

OKLAHOMA (Tulsa, Oklahoma, 918-581-7458)

TEXAS (Texas, 713-229-3681 or 817-334-2961)
Angelina, Cass, Cherokee, Hardin, Houston, Jasper, Montgomery, Nequodoches, Newton, Polk, Sabine, San Augustine, San Jacinto, Shelby, Trinity, Tyler and Walker

UTAH (Salt Lake City, Utah, 801-524-4430)
Carbon, Emery, Garfield, Grand, San Juan, Uintah and Wayne

VIRGINIA (Annapolis, Maryland, 301-269-5448)
Lee, Prince George, Pulaski, Russell, Scott, Smyth, Southampton, Surry, Sussex, Tazewell, Washington and Wise

WEST VIRGINIA (Annapolis, Maryland, 301-269-5448)
Monongalia

WISCONSIN (Green Bay, Wisconsin, 414-465-2682)
Crawford, Grant, Iowa, Pierce, Polk, Richland, St. Croix and Vernon

COUNTY LIST—

MOSQUITO LARVICIDE APPLICATIONS

Contact FWS Field Offices at the following numbers:

ALABAMA (Jackson, Mississippi, 601-965-4900)
Colbert, Greene, Jackson, Jefferson, Lamar, Lauderdale, Limestone, Madison, Marshall, Morgan, Pickens and Sumter

ARIZONA (Phoenix, Arizona, 602-261-4720)
Graham, Lapaz, Mohave, Pima, Pinal, Santa Cruz and Yuma

ARKANSAS (Jackson, Mississippi, 601-965-4900)
Benton, Clark, Clay, Cross, Lawrence, Lee, Poinsett, Polk, Randolph, Sharp and St. Francis

CALIFORNIA (Sacramento, California, 916-978-4613)
Alameda, Colusa, Contra Costa, Humboldt, Imperial, Inyo, Los Angeles, Marin, Merced, Modoc, Mono, Monterey, Napa, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Solano, Sonoma, Stanislaus, Sutter and Ventura

DISTRICT OF COLUMBIA (Annapolis, Maryland, 301-269-5448)
Rock Creek Park

TENNESSEE (Asheville, North Carolina, 704-259-0321)
Bedford, Blount, Bradley, Claiborne, Cumberland, Davison, Decatur, Franklin, Hamilton, Hancock, Hardin, Hawkins, Hickman, Knox, Lawrence, Lincoln, Loudon, Marion, Marshall, Maury, Meigs, Monroe, Morgan, Polk, Rhea, Roane, Scott, Sequeatchie, Smith, Sullivan, Trousdale, Wayne and Williamson

TEXAS (Texas, 713-229-3681 or 817-334-2961)
Brewster, Comal, Hays, Jeff Davis, Menard, Pecos and Reeves

UTAH (Salt Lake City, Utah, 801-524-4430)
Utah and Washington

VIRGINIA (Annapolis, Maryland, 301-269-5448)
Augusta, Lee, Russell, Scott, Smyth, Tazewell, Washington and Wise

WISCONSIN (Green Bay, Wisconsin, 414-465-2682)
Crawford, Grant, Iowa, Pierce, Polk, Richland, St. Croix and Vernon

WYOMING (Helena, Montana, 406-449-5225)
Lincoln and Sublette

ENDANGERED SPECIES RESTRICTIONS

(Pastureland, Corn, Wheat, Soybeans, Oats
Barley, Rye, and Cotton Applications.)

The following restrictions apply to use of this product after February 1, 1988

FLORIDA (Jacksonville, Florida, 904-791-2580)
Alachua, Baker, Bradford, Brevard, Broward, Charlotte, Citrus, Clay, Collier, Columbia, Dade, De Soto, Dixie, Duval, Flagler, Gadsden, Gilchrist, Glades, Hardee, Hendry, Hernando, Highlands, Hillsborough, Indian River, Jefferson, Lafayette, Lake, Lee, Leon, Levy, Madison, Manatee, Marion, Martin, Monroe, Nassau, Okaloosa, Okeechobee, Orange, Osceola, Palm Beach, Pasco, Pinellas, Polk, Putnam, St. Johns, St. Lucie, Sarasota, Seminole, Sumter, Suwannee, Taylor, Union, Volusia, Wakulla and Walton

GEORGIA (Jacksonville, Florida, 904-791-2580)
Brantley, Bryan, Bulloch, Burke, Camden, Candler, Cataoosa, Charlton, Chatham, Effingham, Emanuel, Evans, Glascock, Glynn, Jefferson, Jenkins, Johnson, Liberty, Long, McIntosh, Pierce, Richmond, Screven, Ware, Washington and Wayne

HAWAII (Honolulu, Hawaii, 808-546-5608)
Islands of Hawaii, Kauai, Maui, Molokai, Nihoa and Oahu

IDAHO (Boise, Idaho, 208-334-1806, Ext. 16)
Caribou, Bear Lake and Bonneville

ILLINOIS (Rock Island, Illinois, 309-793-5800)
Gallatin, Henderson, Jo Daviess, Massac, Mercer, Pike, Pulaski, Rock Island and White

INDIANA (Bloomington, Indiana, 812-334-4261)
DeKalb and Posey

IOWA (St. Paul, Minnesota, 612-725-7131)
Allamakee, Clayton, Clinton, Des Moines, Dubuque, Fayette, Jackson, Louisa, Muscatine and Scott

KANSAS (Grand Island, Nebraska, 308-381-5571)
Clark, Sacamacho, Meade and Stafford

KENTUCKY (Asheville, North Carolina, 704-259-0321)
Ballard, Butler, Edmundson, Green, Hart, Jackson, Laurel, Livingston, Marshall, McCracken, McCreary, Pulaski, Rockcastle, Taylor, Warren and Wayne

MARYLAND (Annapolis, Maryland, 301-269-5448)
Harford

COUNTY LIST— CORN, WHEAT, SOYBEANS, OATS, BARLEY, RYE, COTTON

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

ARKANSAS
Clay, Clark, Cross, Lawrence, Lee, Poinsett, Randolph, Sharp and St. Francis

CALIFORNIA
Butte, Colusa, Glenn, Inyo, Kern, Los Angeles, Merced, Orange, Riverside, Sacramento, San Bernardino, San Diego, Santa Barbara, Solano, Stanislaus, Sutter, Tehama, Ventura and Yolo

FLORIDA
Alachua, Baker, Bradford, Brevard, Broward, Charlotte, Citrus, Clay, Collier, Columbia, Dade, De Soto, Dixie, Duval, Flagler, Gadsden, Gilchrist, Glades, Hardee, Hendry, Hernando, Highlands, Hillsborough, Indian River, Jefferson, Lafayette, Lake, Lee, Leon, Levy, Madison, Manatee, Marion, Martin, Monroe, Nassau, Orange, Okeechobee, Osceola, Palm Beach, Pasco, Pinellas, Polk, Putnam, St. Johns, St. Lucie, Sarasota, Seminole, Sumter, Suwannee, Taylor, Union, Volusia and Wakulla

GEORGIA
Brantley, Bryan, Bulloch, Burke, Camden, Candler, Charlton, Chatham, Effingham, Emanuel, Evans, Glascock, Glynn, Jefferson, Jenkins, Johnson, Liberty, Long, McIntosh, Pierce, Richmond, Screven, Ware, Washington and Wayne

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NEW MEXICO (Albuquerque, New Mexico, 505-266-2323)

Chaves, Eddy and Socorro
NORTH CAROLINA (Asheville, North Carolina, 704-259-0321)

Edgecombe, Macon, Nash, Pitt and Swain

SOUTH DAKOTA

Burleigh, Emmons, McKenzie, McLean, Mercer, Morton and Oliver

OHIO (Columbus, Ohio, 614-231-3418)

Pickaway, Washington and Williams

OKLAHOMA (Tulsa, Oklahoma, 918-581-7458)

McCurtain and Pushmataha

OREGON (Olympia, Washington, 206-753-9444)

Lake

SOUTH CAROLINA (Asheville, South Carolina, 704-259-0321)

Aiken, Barnwell, Beaufort, Berkeley, Charleston, Colleton, Dorchester, Georgetown, Hampton, Horry, Jasper and Marion

SOUTH DAKOTA (Pierre, South Dakota, 605-224-8692)

Hughes and Yankton

Lincoln and Sublette

ENDANGERED SPECIES RESTRICTIONS

(Pastureland, Corn, Wheat, Soybeans, Oats, Barley, Rye, and Cotton Applications.)

The following restrictions apply to use of this product after February 1, 1988.

Before using this pesticide on pastureland, corn, wheat, soybeans, oats, barley, rye, cotton in the counties listed below, you must obtain the PESTICIDE USE BULLETIN FOR PROTECTION OF ENDANGERED SPECIES for the county in which the product is to be used. The bulletin is available from your County Extension Agent, State Fish and Game Office, or your pesticide dealer. Use of this product in a manner inconsistent with the PESTICIDE USE BULLETIN FOR PROTECTION OF ENDANGERED SPECIES is a violation of Federal laws.

Endangered Species 19

MISSISSIPPI

Itawamba, Lowndes, Monroe and Noxubee

MONTANA

Garfield, McCone, Sheridan and Valley

NEBRASKA

Boyd, Brown, Buffalo, Butler, Cass, Cedar, Colfax, Dawson, Dodge, Douglas, Hall, Hamilton, Holt, Howard, Kearney, Keya Paha, Knox, Merrick, Nance, Phelps, Platte, Polk, Rock, Sargey and Saunders

NORTH CAROLINA

Edgecombe, Nash and Pitt

NORTH DAKOTA

Banson, Bottineau, Burke, Burleigh, Divide, Dunn, Eddy, Emmons, Foster, Kidder, Logan, McHenry, McIntosh, McKenzie, McLean, Mercer, Morton, Mountrail, Nelson, Oliver, Pierce, Ramsey, Renville, Rolette, Sheridan, Sioux, Stutsman, Towner, Ward, Wells and Williams

SOUTH CAROLINA

Aiken, Barnwell, Beaufort, Berkeley, Charleston, Colleton, Dorchester, Georgetown, Hampton, Horry, Jasper and Marion

SOUTH DAKOTA

Clay, Haakon, Hughes, Potter, Stanley, Sully, Union, Wahworth, Yankton and Ziebach

TENNESSEE

Bedford, Blount, Claiborne, Decatur, Franklin, Hancock, Hardin, Hickman, Knox, Lincoln, Loudon, Marshall, Maury, Meigs, Monroe, Rhea, Roane, Scott, Sequatchie, Smith, Sullivan and Wayne

TEXAS

Aransas, Austin, Cameron, Colorado, Fort Bend, Goliad, Refugio and Victoria

VIRGINIA

Lee, Russell, Scott, Smyth, Tazewell, Washington and Wise

Endangered Species 20

COUNTY LIST— PASTURELAND

ALABAMA

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

ARIZONA

Apache, Graham, Greenlee, Maricopa, Mohave, Pima, Pinal, Santa Cruz and Yavapai

ARKANSAS

Benton, Clark, Clay, Cross, Lawrence, Lee, Poinsett, Polk, Randolph, Sharp and St. Francis

CALIFORNIA

Alpine, Butte, Colusa, Fresno, Glenn, Imperial, Inyo, Kern, Kings, Los Angeles, Madera, Merced, Modoc, Mono, Monterey, Orange, Riverside, Sacramento, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Santa Cruz, Solano, Stanislaus, Sutter, Tehama, Tulare, Ventura and Yolo

COLORADO

Boulder, Delta, Gilpin, Larimer, Mesa, Moffat, Park and Rio Blanco

FLORIDA

Statewide

GEORGIA

Appling, Atkinson, Bacon, Baker, Ben Hill, Bleckley, Berrien, Brantley, Brooks, Bryan, Bullock, Calhoun, Camden, Candler, Caloosa, Charlton, Chatham, Cherokee, Clinch, Coffee, Colquitt, Cook, Crisp, Decatur, Dodge, Dooly, Dougherty, Early, Echols, Effingham, Emanuel, Evans, Glynn, Grady, Irwin, Jeff Davis, Jenkins, Johnson, Lanier, Laurens, Lee, Liberty, Long, Lowndes, Macon, McCintosh, Miller, Mitchell, Montgomery, Murray, Pierce, Pulaski, Screven, Seminole, Telfair, Tattnal, Thomas, Tift, Toombs, Treutlen, Turner, Ware, Wayne, Wheeler, Whitfield, Wilcox and Worth

HAWAII

Islands of Maul, Hawaii and Kauai

1008 14
Clay, Collier, Columbia, DeKalb, DeKalb, Duval, Flagler, Gadsden, Gilchrist, Glades, Hardee, Hendry, Hernando, Highlands, Hillsborough, Indian River, Jefferson, Lafayette, Lake, Lee, Leon, Levy, Madison, Manatee, Marion, Martin, Monroe, Nassau, Orange, Okeechobee, Osceola, Palm Beach, Pasco, Pinellas, Polk, Putnam, St. Johns, St. Lucie, Sarasota, Seminole, Sumter, Suwannee, Taylor, Union, Volusia and Wakulla

GEORGIA

Brantley, Bryan, Bulloch, Burke, Camden, Candler, Charlton, Chatham, Effingham, Emanuel, Evans, Glascock, Glynn, Jefferson, 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, Livingston, Marshall, McCracken, McCreary, Pulaski, Rockcastle, Taylor, Warren and Wayne

Endangered Species 21

IDAHO

Caribou, Bear Lake and Bonneville

ILLINOIS

Gallatin, Henderson, Jo Daviess, Massac, Mercer, Pike, Pulaski, Rock Island and White

INDIANA

DeKalb and Posey

IOWA

Allamakee, Clayton, Clinton, Des Moines, Dubuque, Fayette, Jackson, Louisa, Muscatine and Scott

KANSAS

Clark, Comanche, Meade and Stafford

KENTUCKY

Ballard, Butler, Edmundson, Green, Hart, Jackson, Laurel, Livingston, Marshall, McCracken, McCreary, Pulaski, Rockcastle, Taylor, Warren and Wayne

MARYLAND

Hartford

MINNESOTA

Houston and Washington

MISSISSIPPI

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

MISSOURI

Barry, Benton, Bollinger, Butler, Camden, Cedar, Christian, Cole, Dallas, Franklin, Gasconade, Greene, Hickory, Jasper, Jefferson, Lawrence, Massack, Miller, Newton, Osage, Polk, Ralls, Ripley, St. Clair, St. Louis, Stone, Wayne and Webster

MONTANA

Garfield, McCone, Sheridan and Valley

NEBRASKA

Boyd, Brown, Buffalo, Butler, Cass, Cedar, Colfax, Dawson, Dodge, Douglas, Hall, Hamilton, Holt, Howard, Kearney, Keya Paha, Knox, Merrick, Nance, Phelps, Platte, Polk, Rock, Sargey and Saunders

NEVADA

Clark, Lincoln, Nye, Washoe and White Pine

NEW MEXICO

Catron, Chaves, DeBaca, Eddy, Grant, Hidalgo and Socorro

NORTH CAROLINA

Edgecombe, Macon, Nash, Pitt and Swain

NORTH DAKOTA

Benson, Bottineau, Burke, Burleigh, Divide, Dunn, Eddy, Emmons, Foster, Kidder, Logan, McHenry, McIntosh, McKenzie, McLean, Mercer, Morton, Mountrail, Nelson, Oliver, Pierce, Ramsey, Renville, Rolette, Sheridan, Sioux, Stutsman, Towner, Ward, Wells and Williams

OHIO

Pickaway, Williams and Washington

OKLAHOMA

Delaware, McCurtain and Pushmataha

OREGON

Lake and Harney

SOUTH DAKOTA

Clay, Haakon, Hughes, Potter, Stanley, Sully, Union, Wakarusa, Yankton and Ziebach

TENNESSEE

Bedford, Blount, Bradley, Claiborne, Cumberland, Decatur, Franklin, Hamilton, Hancock, Hardin, Hawkins, Hickman, Knox, Lawrence, Lincoln, Loudon, Marion, Marshall, Maury, Meigs, Monroe, Morgan, Polk, Rhea, Roane, Scott, Sequatchie, Smith, Sullivan, Trousdale and Wayne

TEXAS

Bastrop, Burleson, Comal, Harris, Hays, Jeff Davis, Menard, Pecos and Reeves

UTAH

Carbon, Emery, Garfield, Grand, San Juan, Uintah, Utah, Washington and Wayne

VIRGINIA

Lee, Russell, Scott, Smyth, Tazewell, Washington and Wise

WISCONSIN

Crawford, Grant, Iowa, Pierce, Polk, Richland, St. Croix and Vernon

WYOMING

Albany, Lincoln and Sublette

PHYSICAL & CHEMICAL HAZARDS

COMBUSTIBLE

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME

DIRECTIONS FOR USE

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

RE-ENTRY

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. 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 vacated by unprotected persons.

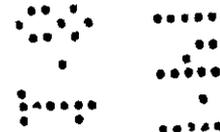
Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall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

Written or oral warnings must include the following information:
DANGER

(Insert area or field description) treated with methyl parathion on (insert date of application.) Reentry into treated fields is prohibited for 48 hours after application, unless all protective clothing and equipment required for early reentry are worn.

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 PRACTICAL TREATMENT portion of the pesticide label.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly.**STORAGE:** Do not store below temperature of 0°F. Store in safe manner. Store in original container only. Keep container tightly closed when not in use. Reduce stacking height where local conditions can affect package strength. Personnel should use clothing and equipment listed under "PRECAUTIONARY STATEMENT" when handling open containers.**SPILLED MATERIAL:** Block or dike to prevent spreading of spill. Cover with absorbent material such as lime, clay or sawdust. Scoop and sweep into a disposable container. Wash area with strong lye solution, absorb and place into a disposable container.**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation 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.

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For control of spider mites, Lygus bugs and mites, use 1 to 2 pints per acre. For corn earworm, mites, and grasshoppers, use 1 to 2 pints per acre.

Storage and Disposal, cont'd., Directions

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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.

DIRECTIONS

Be sure to read the precautionary statements before using! This product is designed for application after dilution with water and for use by trained operators using airplane or power ground equipment. The hazards and precautions for handling the product in this container are equally applicable to it after dilution with water for spray application. Add the concentrate to the spray tank while filling with water, and mix thoroughly either by means of a tank agitator or pump by-pass. For best results, thoroughly cover all surfaces to be treated with spray. Rates of application given below should not be exceeded. Never apply later than indicated to assure residue levels at harvest are below tolerances established by the Food and Drug Administration.

Consult the State Agricultural Extension Service or Experiment Station for specific recommendations regarding application, dosage and timing of sprays. For application by ground equipment, add the desired amount of concentrate to sufficient water to apply at least 3 gallons of water per acre. For application by aircraft, add the amount of concentrate desired per acre to 1 to 3 gallons of water consistent with crop growth and good coverage. Greater quantities of water may be required to give sufficient coverage of orchard trees.

Do not use in undiluted form.

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

Cereal and Field and Forage Insects

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CEREAL INSECTS

BARLEY, OATS, RYE AND WHEAT - For barley thrips, use $\frac{1}{2}$ to $\frac{3}{4}$ pints per acre. For aphids, black grass bugs, stink bugs and winter grain mites, use $\frac{1}{2}$ to $1\frac{1}{2}$ pints per acre. For climbing cutworms and grasshoppers use $\frac{3}{4}$ to 1 pint per acre. For armyworms and leafhoppers use $2\frac{1}{2}$ pints per acre. For chinch bugs, false chinch bugs and Say's plant bugs, use $1\frac{1}{2}$ pints per acre. For western or brown wheat mites and grasshoppers, use 1 pint per acre. Do not use more than $\frac{1}{2}$ pint per acre within 15 days of harvest. See Endangered Species Restrictions.

CORN - For control of armyworms, climbing cutworms, corn leaf aphids, corn rootworm adults, fall armyworms and stink bugs, use $\frac{1}{2}$ pint per acre. For grasshoppers, use 1 pint per acre. Do not apply within 12 days of harvest. Do not apply during the pollen shed period. See Endangered Species Restrictions.

RICE - For rice stink bugs, use 1 to $1\frac{1}{2}$ pints per acre. For grasshoppers, use 1 pint per acre. Do not apply within 15 days of harvest or within 5 days after propanil has been applied. Shrimp, crabs and crayfish may be killed. Do not apply where these are important resources.

FIELD AND FORAGE CROPS

ALFALFA AND CLOVER - For control of alfalfa weevil larvae, aphids (including spotted alfalfa aphids) and climbing cutworms and grasshoppers, use $\frac{1}{2}$ to 1 pint per acre. For alfalfa caterpillars, alfalfa adult weevils, armyworms, clover leaf weevils and webworms, use 1 pint per acre. For Egyptian alfalfa weevils, leafhoppers, Lygus bugs and spider mites, use 1 to 2 pints per acre. Do not treat closer than 15 days before harvest, cutting, or grazing. In California and Nevada do not use more than $\frac{3}{4}$ pint per acre. Do not apply to alfalfa if the crop or weeds in the treatment area are in bloom.

COTTON - For control of thrips, use $\frac{1}{4}$ to $\frac{1}{2}$ pint per acre. For cotton leafworms use $\frac{1}{2}$ to 6 pints per acre. For grasshoppers and fall armyworms, use $\frac{1}{2}$ to 6 pints per acre. For boll weevils, aphids and garden webworms, use $\frac{1}{2}$ to 6 pints per acre. For false chinch bugs use 2 pints per acre. For cutworms, use 1 to 2 pints per acre.

Field and Forage Insects

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For bollworms, saltmarsh caterpillars, armyworms, cotton leaf perforators and stink bugs, use $2\frac{1}{2}$ to 6 pints per acre. Applications should be made at 4 to 5 day intervals until control is obtained. At above dosages, application may be made up to the day before harvest, if harvest will be with mechanical pickers. See Endangered Species Restrictions.

DANGER - When necessary to enter treated cotton fields within 48 hours after application, protective clothing and equipment must be worn. Do not apply within 7 days of handpicking cotton.

GRASS (Forage) - For range caterpillar, use 1 pint per acre. For control of armyworms, crested wheat bugs, false chinch bugs, grasshoppers and leafhoppers, use $1\frac{1}{2}$ pints per acre. Do not apply within 15 days of harvest or grazing. See Endangered Species Restrictions.

HOPS - For control of aphids, spider mites, armyworms, and leafhoppers, use 1 quart per acre. Do not treat closer than 15 days before harvest.

SOYBEANS - For control of climbing cutworms, three-corned alfalfa hoppers, garden webworms, aphids, blister beetles, Mexican bean beetles, stink bugs, two-spotted mites and velvet bean caterpillars, use $\frac{3}{4}$ to 2 pints per acre. For bollworms, fall armyworms and green cloverworms, use 1 quart per acre. Do not apply closer than 20 days before harvest or grazing. See Endangered Species Restrictions.

SUGAR BEETS - For armyworms, cutworms, fall armyworms, flea beetles, grasshoppers, leafhoppers, mites, sugar beet webworms, use $\frac{1}{2}$ to $\frac{3}{4}$ pint per acre. Do not apply within 20 days of harvest; 60 days if tops are to be fed to animals.

TOBACCO - For control of green peach aphids, use $\frac{1}{2}$ pint per acre. For control of surface feeding or climbing cutworms, use $\frac{1}{2}$ to 1 pint per acre.

DANGER - When necessary to enter treated tobacco fields within 48 hours after application, protective clothing should be worn. Do not apply within 5 days of priming tobacco or within 15 days of cutting tobacco. Avoid contact with plant juices when priming or cutting tobacco.

VETCH — Alfalfa weevil (larvae) - Apply ½ to 1 pint per acre. Apply when 75% of terminals show feeding, when buds and shoots appear ragged or when the larvae counts reach 25 per sweep. Aphids, leafhoppers - Apply ½ to 1 pint per acre. Climbing cutworms, Lygus bugs, Vetch bruchid - 1 pint per acre. Armyworm - ½ to 2 ½ pints per acre. DO NOT apply within 15 days of harvest through 2 pints. DO NOT apply within 20 days of harvest from 2 pints through 2½ pints.

FRUIT

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATION CLOSER THAN 14 DAYS BEFORE HARVEST. APPLY AS FREQUENTLY AS NEEDED TO CONTROL INSECTS.

APPLES — For control of aphids, including woolly apple aphids, rosy apple aphid, green aphid, codling moths, plum curculio, European red mite, scales and red-banded leaf rollers, use ½ pint to 1 quart per 100 gallons of water. For codling moths, plum curculio and red-banded leaf rollers, apply at petal fall and 3 to 4 applications, 8 to 14 days thereafter, to maintain control. Do not use more than 6 quarts of this product per acre. Do not apply when trees or substantial numbers of weeds in the orchard (grove) are in bloom.

APRICOTS (14) — For Woolly apple aphid, Rosy apple aphid, green aphid, aphids, European Red Mite use 4 oz./100 gals. water per acre. Apply twice at 5 day intervals.

CHERRIES (14) - For Black cherry aphid, European Red Mite use 4 oz./100 gals. water per acre. Apply at 7 to 10 day intervals. Do not apply when trees or substantial numbers of weeds in the orchard (grove) are in bloom.

GOOSEBERRIES (15) - For Aphids use 4 oz./100 gals water per acre.

GRAPES - For control of aphids, grape leaf folders and grape leafhoppers, use ½ pint to 1 quart per 100 gallons of water. Do not use more than 1½ pints of this product per acre.

PEACHES, PLUMS AND PRUNES - For control of aphids, including woolly apple aphid, rosy apple aphid, green aphid, green peach aphid, mealy plum aphid, peach tree borers, plum curculio, Oriental fruit moths, and European red mite, use ½ pint to 1 quart per 100 gallons of water. Spray tree trunks at time of moth flight to control peach tree borers. For plum curculio and Oriental fruit moths, apply at petal fall or shuck split and 3 to 4 applications, 8 to 14 days thereafter, to maintain control. Do not use more than 1 gallon of this product per acre. Do not apply when trees or substantial numbers of weeds in the orchard (grove) are in bloom.

PEARS - For woolly apple aphids, rosy apple aphids, green aphids, aphids, and European red mites, use 4 oz. per 100 gallons of water per acre. Apply twice at 5 day intervals.

STRAWBERRIES - For control of aphids, use 1 to 1½ pints per acre.

OIL SEED CROPS

SAFFLOWER - For aphids and lygus bugs, use 1 pint per acre before flowering. Do not apply after flowering.

SUNFLOWERS (30) - For sunflower moths, sunflower maggot and sunflower seed weevil, use 2 pints per acre. Do not apply more than 3 times at 5-day intervals per season. Do not feed seeds to birds. Do not apply within 30 days of harvest.

VEGETABLES

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 5 DAYS BEFORE HARVEST.

POTATOES - For control of aphids, armyworms, false chinch bugs, flea beetles, leafhoppers, mites and shield bugs, use 1½ quarts per acre.

SWEET POTATOES - For control of aphids, armyworms, surface feeding and climbing cutworms, flea beetles, leafhoppers and mites, use ¾ quart per acre.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 7 DAYS BEFORE HARVEST.

ARTICHOKE - For control of aphids, armyworms, surface feeding and climbing cutworms, flea beetles, leafhoppers, mites and artichoke plume moths, use 1 quart per acre.

BROCCOLI - For control of aphids, armyworms, flea beetles, leafhoppers and mites, use 1 to 3 pints per acre. For stink bugs, use 2 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

BRUSSELS SPROUTS - For control of aphids, armyworms, flea beetles, leafhoppers and mites, use 1 to 3 pints per acre. For stink bugs, use 2 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

CAULIFLOWER - For control of aphids, armyworms, flea beetles, leafhoppers and mites, use 1 to 3 pints per acre. For stink bugs, use 2 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

KOHLRABI - For control of aphids, armyworms, flea beetles, leafhoppers, and mites, use 1 to 3 pints per acre. For stink bugs, use 2 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

RUTABAGAS - For control of aphids, armyworms, flea beetles, leafhoppers and mites, use 1 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 10 DAYS BEFORE HARVEST.

CABBAGE - For control of aphids, armyworms, flea beetles, leafhoppers and mites, use 1 to 3 pints per acre. For stink bugs, use 2 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

COLLARDS, KALE AND MUSTARD - For control of aphids, armyworms, flea beetles, leafhoppers and mites, use 1 to 3 pints per acre. For stink bugs, use 2 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

1306/14

Vegetable Insects

140814

PEAS - For control of aphids, armyworms, flea beetles, leafhoppers, Lygus bugs and mites, use 1 to 2 pints per acre. For cowpea curculio, surface feeding and climbing cutworms and stink bugs, use 2 pints per acre. Rates above 1 pint should not be applied closer than 15 days before harvest. Do not apply if the crop or weeds in the treatment area are in bloom.

TOMATOES - For control of aphids, armyworms, flea beetles, leafhoppers, mites and psyllids, use 1 to 3 pints per acre. Rates above 1 pint should not be applied closer than 15 days before harvest.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS MAKE NO APPLICATIONS CLOSER THAN 15 DAYS BEFORE HARVEST.

BEANS (Dry and Green) - For control of aphids, armyworms, flea beetles, leafhoppers, Lygus bugs and mites, use 1 to 3 pints per acre. For cowpea curculio, surface feeding and climbing cutworms and stink bugs, use 2 to 3 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest. Do not apply if the crop or weeds in the treatment area are in bloom.

BEETS (Red) - For control of aphids, armyworms, flea beetles, leafhoppers, Lygus bugs, mites and stink bugs, use 1 quart per acre. If tops are to be used for food or feed do not apply closer than 21 days before harvest.

CARROTS - For control of aphids, armyworms, surface feeding and climbing cutworms, flea beetles, leafhoppers and mites, use 1 quart per acre. Do not feed tops.

CELERY - For control of aphids, armyworms, flea beetles, leafhoppers, Lygus bugs, mites and stink bugs, use 1 quart per acre.

CUCUMBERS - For control of aphids and two-spotted mites, use 1/2 pint per acre. Do not apply before vining.

ONIONS - For control of thrips, use 1 pint per acre.

PEPPERS - For control of aphids, armyworms, surface feeding and climbing cutworms, flea beetles, leafhoppers and mites, use 1 quart per acre.

SPINACH - For control of aphids, armyworms, flea beetles, leafhoppers, mites, seed corn maggots in crown and crown mites, use 1 to 2 pints per acre. Rates above 1 pint should not be applied closer than 21 days before harvest.

TURNIPS - For control of aphids, armyworms, flea beetles, leafhoppers, leafminers and mites, use 1 to 1 1/2 pints per acre. If tops are to be used for food or feed do not apply closer than 21 days before harvest.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 21 DAYS BEFORE HARVEST.

LETTUCE - For control of aphids, armyworms, flea beetles, leafhoppers and mites, use 1 quart per acre.

FOREST & NONAGRICULTURAL

ORNAMENTAL - (Woody shrubs, tree, and vines). Christmas tree plantation (Pine - Apply 1 pint per acre.) European pine short moth, Nantucket pine tip moth - Apply 2 pints per acre.

FOREST, NONAGRICULTURAL LAND, WASTELAND - Mosquitoes (larvae) - Apply 1/2 pint per acre. DO NOT apply within 7 days of harvest. For use by mosquito abatement districts and official governmental agencies only. Repeat as needed. Toxic to fish and wildlife. DO NOT use where shrimp and crabs are an important resource. DO NOT use in any estuaries or coastal, or tidal areas along any coast line. See Endangered Species Restrictions.

PINE FORESTS - European pine shoot moth, Nantucket pine tip moth - Apply 2 pints per acre. Apply in 5 to 50 gallons of water. See Endangered Species Restrictions.

**FORMULATED FOR
PLATTE CHEMICAL CO.
150 So. Main St.
Fremont, NE 68025**

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