Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W.	EPA Reg. Number: 67760-29	Date of Issuance: FEB 1 () 1997	
Washington, D.C. 20460			
NOTICE OF PESTICIDE:	· j · · ·	Reregistration	
(under FIFRA, as amended)	Name of Pesticide Product Cheminova Methyl Parathion 4 EC		
Name and Address of Registrant (include ZIP Code):	I.	· · · · · ·	
Cheminova, Inc. 1700 Route 23, Suite 210 Wayne, NJ 07470		 	
Note: Changes in labeling differing in substance from that accepted in connection with this registration Division prior to use of the label in commerce. In any correspondence on this product always refer to	the above EPA registration	number.	
On the basis of information furnished by the registrant, the above named pesticide is hereby registered/ Rodenticide Act.	reregistered under the react	al insecticide, Fungicide and	
Registration is in no way to be construed as an endorsement or recommendation of this product by the he Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in a connection with the registration of a product under this Act is not to be construed as giving the registra as been covered by others.	ecordance with the Act. Th	e acceptance of any name in	
This product is conditionally register FIFRA sec. 3(c)(7)(A) provided that you:	red in accor	dance with	
1. Submit and/or cite all data requin your product under FIFRA sec. 3(c)(5) when registrants of similar products to submit a acceptable responses required for reregista	the Agency such data; a	requires all nd submit	
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under FIFRA section 4.	er to read,	"EPA Reg.	
under FIFRA section 4. 2. Make the following label changes: a. Revise the EPA Registration Numbe	"Important! skin" (th	if	
<ul> <li>under FIFRA section 4.</li> <li>2. Make the following label changes:</li> <li>a. Revise the EPA Registration Number No. 67760-29".</li> <li>b. On page 3, delete the statement: pesticide comes in contact with section of the statement of</li></ul>	"Important! skin" (th Aid section laration so	if is ). that the	
<ul> <li>under FIFRA section 4.</li> <li>2. Make the following label changes: <ul> <li>a. Revise the EPA Registration Number No. 67760-29".</li> <li>b. On page 3, delete the statement:</li> <li>pesticide comes in contact with second information belongs in the First</li> <li>c. Adjust the Inert Ingredients declingredients Statement correctly the statement correct of the</li></ul></li></ul>	"Important! skin" (th Aid section laration so	if is ). that the	
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page 2 EPA Reg. No. 67760-29

Enclosure

- d. Add the word "an" to the statement immediately below the First Aid heading, ie. "This product contains an organophosphate and is a cholinesterase inhibitor."
- e. In the directions for use on Barley, Oats, Rye, and Wheat, the preharvest interval instructions must read: "Do not apply within 15 days of harvest."
- f. In the target pest listing for Brussels Sprouts, delete ticks.
- g. The correct preharvest interval for Carrots, Celery, Onions, and Spinach is 15 days. Delete 10 days.
- h. Change the application rate for treatment of leafhoppers and armyworms (to 3rd instar) on Barley, Oats, Rye and Wheat from 2½ to 1½ pints/acre.
- i. On the supplemental labels for use in Idaho and Washington, change the statement "Do not enter treated field for 48 hours after application" to read: "The restricted entry interval (REI) is 48 hours."

3. Submit five copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

DHE

Dennis H. Edwards, Jr. Product Manager 19 Insecticide-Rodenticide Branch Registration Division (7505C) 27.13

#### 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 involved in these activities are informed of the precautionary statements.

		CHEMINOVE	ł	
	N	<b>IETHYL PARA</b>	HION 4 E	C
		Emulsifiable Concentrate - An A	gricultural Insecticide	e · · ·
,	EPA Reg. No. 67	760 - <u>FO</u>	EPA Est No.	
)		,	Net Contents:	
)		IENTS: p-nitrophenyl thiophosphate nds ENTS		
with C	CEPTED OMMENTS Letter Dated	*Methyl Parati Contains 4 pounds of Methyl I		
	- <b></b>	Keep Out Of Reach	Of Children	<b>P</b>
FEB 10 Under the I Fungleide, and registered un (.7	oderal Insocticide, ad Rodenticide Act for the posticide		POIS	SON

 CAN KILL YOU IF SWALLOWED - This product can kill you if swallowed even in small amounts; spray mist may be fatal if swallowed.

PELIGRO

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 vapor, spray mist are breathed.

Si usted no entiende la etiqueta, busque a alquien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

SPECIAL INSTRUCTIONS FOR RESTRICTED USE PESTICIDE RETAILERS: In addition to any other required records, restricted use pesticide retailers must record at the time of sale the unique container identification number on this label or container and the identity of the purchaser of the container.



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#### IN CASE OF A MEDICAL EMERGENCY, CALL TOLL FREE, DAY OR NIGHT, 1-800-228-5635, EXT. 153,

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND 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. 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 Section.

#### Personal Protective Equipment:

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart. Applicators and other handlers must wear:

- Coveralls over long-sleeved shirt and long pants.
- Chemical-resistant gloves, such as Barrier Laminate or Viton ≥ 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing or loading
- For exposures in enclosed areas, a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G)

 For exposures outdoors, a dust / mist filtering respirator (MSHA / NIOSH approval number prefix TC-21C)

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this products' concentrate. Do not reuse them. Follow manufacturers instructions for cleaning / maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### ENGINEERING CONTROLS STATEMENTS:

When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for Agricultural Pesticides[40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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#### User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

MARTAOPPUlipesticiele gomes in contact with skin, contact a physician immodiately-

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

### FIRST AID

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This product contains<sup>f</sup>organophosphate and is a cholinesterase inhibitor.

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. 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.

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#### 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, to areas where surface water is present or to intertidal areas below the mean high water mark, 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 equipment washwaters. 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.

#### 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. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of

enter or allow worker entry into treated areas during the restricted entry interval (RE 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves, such as Barrier Laminate or Viton ≥ 14 mils.
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

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 FIRST AID 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 temperatures 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 STATEMENTS" 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: Returnable / Refillable Sealed Container: Do not break seals or add any material to the container. Do not rinse container or empty any residue from container. This container must be returned intact after use to the point of purchase.

#### 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.

#### REMOVAL OF PRODUCT FROM CONTAINER

This container is fitted with the MICRO MATIC "DV" liquid transfer value system. To remove product, use the MICRO MATIC coupler attachment, which is available from the seller of this container. The directions below must be followed:

#### To Connect Coupler:

- 1. Attach pump hose to chemical pump.
- 2. Attach pump hose to coupler.
- 3. With coupler handle in disengaged position, insert coupler straight down into the drum valve, ensuring that the pins on the coupler align with the slots on the valve.

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- 4. Tum coupler handle clockwise a quarter tum, until it locks into place.
- 5. Push down coupler handle to engage, ensuring that the lock bar clicks into place.

#### To Disconnect Coupler:

- 1. Press down on coupler and disconnect the lock bar. Allow coupler handle to raise to its disengaged position.
- 2. Turn Coupler handle counter clockwise a quarter turn. Lift coupler straight up.

If you have any questions or need assistance, please call your Distributor or 1-800-548-6113.

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 tolerance established by the Environmental Protection Agency.

Consult the State Agricultural Extension Service or Experiment Station for specific recommendations regarding application, dosage and timing of spray. 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.

Do not use in undiluted form.

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	CEREAL	S	
CROP	PESTS CONTROLLED	USE RATE (PT / ACRE)	PRE-HARVEST INTERVAL AND COMMENTS
Barley, Oats, Rye, Wheat	Barley Thrips	1/2 - 3/4	Do-not use-more than ½ pint per acre within 15 days
	Aphids, Black Grass Bugs, Stink Bugs, Winter Grain Mites	1/2 - 1 1/2	Do Not Apply
	Climbing Cutworms, Grasshoppers	3/4 - 1	Do Not Apply Within 15 Days of Harvest
•	Armyworms and Leafhoppers	1/2	of Harvest
	Chinch Bugs, False Chinch Bugs and Say's Plant Bugs	1 1/2	-
	Western Wheat Mites, Brown Wheat Mites, Grasshoppers	1	
Corn	Armyworms, Climbing Cutworms, Corn Leaf Aphids, Corn Rootworm Adults, Fall Army-worms, Stink Bugs	1/2	Do not apply within 12 days of harvest. Do not apply during the pollen shed period.
	Grasshoppers	1	
Rice	Rice Stink Bugs	1 - 1 1/2	Do not apply within 15 days of harvest or wityin 14 days
	Grasshoppers	1	before or after a propanil application. Shrimp, crabs and crayfish may be killed. Do not apply where these are im-portant resources.

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

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	FIELD AND FORA	GE CROPS	· · · · · · · · · · · · · · · · · · ·
CROP	PESTS CONTROLLED	USE RATE (PT / ACRE)	PRE-HARVEST INTÉRVAL AND COMMENTS
Alfalfa Clover	Alfalfa Weevil Larvae, Aphids (including Spotted Alfalfa Aphids), Climbing Cutworms, Grasshoppers	1/2 - 1	Do not treat within 15 days of harvest, cutting or grazing. In California and Nevada, do not use more than 3/4 pints per acre. Do
	Alfaifa Caterpillars, Alfalfa Adult weevils, Armyworms, Clover Leaf Weevils, Webworms	1	not apply to alfalfa if the crop or weeds in the treat- ment area are in bloom.
	Egyptian Alfalfa Weevils, Leafhoppers, Lygus Bugs, Spider Mites	1-2	· · ·
Cotton	Thrips	1/4 - 1/2	Applications should
	Cotton Leafworms, Grasshoppers, Fall Armyworms, Boll Weevils, Aphids, Garden Webworms	1/2 - 6	be made at 4 to 5 day intervals until control is obtained. At listed dosages, application may
	Faise Chinch Bugs	2	be made up to the day
	Cutworms	1 - 2	before harvest, if harvest
	Bollworm, Sait-marsh Cater- pillars, Armyworms, Cotton Leaf Perforators, Stink Bugs	21/2 - 6	will be with mechanical pickers
Grass (Foráge)	Range Caterpillars	1	Do not apply within
	Armyworms, Crested Wheat Bugs, False Chinch Bugs, Grasshoppers, Leafhoppers	1 1/2	15 days of harvest or grazing
Soybeans	Climbing Cutworms, Three cornered Alfalfa Hoppers, Garden Webworms, Aphids, Blister Beetles, Mexican Bean Beetles, Stink Bugs, Two- spotted Mites and Velvet Bean Caterpillars	3/4 - 2	Do not apply within 20 days of harvest or grazing
	Bollworms, Fall Armyworms, Green Cloverworms	2	*
Sugar Beets	Armyworms, Cutworms, Fall Armyworms, Flea Beetles, Grasshop-pers, Leafhoppers, Mites, Sugar Beet Webworms	1/2 - 3/4	Do not apply within 20 days of harvest; 60 days if tops are to be fed to animals.
Vetch			DO NOT apply within 15 days of harvest when using less than 2 pints. DO NOT apply within 20 days of harvest when using 2 - 2 1/2 pints.
	Alfalfa Weevil (larvae)	1/2 - 1	Apply when 75% of terminals show feeding, when bugs and shoots appear ragged or when larvae counts reach 25 per sweep.
	Aphids, Leafhoppers	1/2 - 1	
	Armyworm	1/2 - 2 1/2	
	Climbing Cutworms, Lygus Bugs, Vetch Bruchid	1	<b>-1</b> · · · - · · -

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	OIL SEED C	ROPS	
CROP	PESTS CONTROLLED	USE RATE (PT / ACRE)	PRE-HARVEST INTERVAL AND COMMENTS
Sunflowers	Sunflower Moths, Sunflower Maggot, Sunflower Seed Weevil	2	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
threshings t 3 gallons pe To protect p hours before product only same day). Idaho and V labeling, ple	y within 28 days of harvest. Do not g o livestock. Apply by ground or air is a cre by air). Do not apply more that collinators apply only in the evening of a sunset until 3 hours after sunrise of y in the evening (this includes a perior DO NOT APPLY in IDAHO and WAS Vashington MUST refer to supplement ase call Cheminova, Inc., at 1-800-5	n sufficient water f an two applications r early morning (th the following day) d from 3 hours befi SHINGTON STATE atal labeling exclusi	or coverage (minimum of per season. is includes a period from 3 NOTE - In OREGON - apply ore sunset until midnight of the E. Pesticide applicators in ive to your state. To obtain this
you directly.	Cabbage Seedpod Weevil	1	Make first application when two or more insects can be found per plant on young pods.
	Flea Beetle, Cabbage Aphids	1	Treat in early season when significant evidence of shot holing by the adults be- comes evident on the seedlings
	Diamondback Moth Larvae	1	Treat about mid-growing season when populations reach damaging levels and there is evidence of appre- ciable feeding beginning on the flowers and / or pods.

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	VEGETAB	LES	
CROP	PESTS CONTROLLED	USE RATE (PT / ACRE)	PRE-HARVEST INTERVAL AND COMMENTS
Beans (Dry and Green)	Aphids, Armyworms, Flea Beetles, Leafhoppers, Lygus Bugs, Mites	1 - 3	Rates up to 1 pint should not be applied within 15 days of harvest. Rates above 1 pint
	Cowpea Curculio, Cutworms (surface feeding and climbing), Stink Bugs	2-3	should not be applied within 21 days of harvest. DO NOT apply if the crops or weeds in the treatment area are in bloom.
Broccoli	Aphids, Armyworms, Flea Beetles, Leafhoppers, Mites	1-3	Do not apply within 7 days of harvest. Rates above 1 pint should not be applied
	Stink Bugs	2 - 3	within 21 days of harvest
Brussels Sprouts	Aphids, Armyworms, Flea Beetles, Leafhoppers, <b>Wdas</b>	1 - 3	Do not apply within 7 days of harvest. Rates above 1 pint should not be applied
	Stink Bugs	2 - 3	within 21 days of harvest.
Cauliflower	Aphids, Armyworms, Flea Beetles, Leafhoppers, Mites	1 - 3	
	Stink Bugs	2-3	

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Cabbage, Collards, Kale, Mustard	Aphids, Armyworms, Flea Beetles, Leafhoppers, Mites	1-3	Do not apply within 10 days of harvest. Rates above 1 pint should not be applied	
	Stink Bugs	2-3	within 21 days of harvest.	
Carrots	Aphids, Armyworms, Cutworms (surface feeding and climbing), Flea Beetles, Leaf-hoppers, Mites	2	Do not apply within A days of harvest. DO NOT feed tops.	15
Celery	Aphids, Armyworms, Flea Beetles, Leafhoppers, Lygus Bugs, Mites, Stink Bugs	2	Do not apply within 28 days of harvest	15
Lettuce	Aphids, Armyworms, Flea Beetles, Leafhoppers, Mites	2	Do not apply within 21 days of harvest.	]
Onions	Thrips	1	Do not apply within 🕷 days of harvest	15
Peas	Aphids, Armyworms, Flea Beetles, Leafhoppers, Lygus Bugs, Mites	1-2	Do not apply within 10 days of harvest. Rates above 1 pint should not be applied within 15 days of harvest.	
	Cowpea Curculio, Cutworms (Surface Feeding and Climbing), Stink Bugs	2	DO NOT apply if the crops or weeds in the treatment area are in bloom	
Potatoes	Aphids, Armyworms, False Chinchbugs, Flea Beetles, Leafhoppers, Mites, Shield Bugs	3	Do not apply within 6 days of harvest	5
Spinach	Aphids, Armyworms, Flea Beetles, Leafhoppers, Mites, Seed Corn Maggots in Crown, Crown Mites	1-2	Do not apply within <b>#0</b> days of harvest. Rates above 1 pint should not be applied within 21 days of harvest.	15
Turnips	Aphids, Armyworms, Flea Beetles, Leafhoppers, Leafminers, Mites	1 - 1 1/2	Do not apply within 10 days of harvest. If tops are to be used for food or feed, do not apply within 21 days of harvest.	

#### BAR CODE OR UNIQUE IDENTIFYING NUMBER will appear on labeling or on container.

NOTICE: Because Cheminova has no control over storage, handling and conditions of use, which are of critical importance. Cheminova 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 Cheminova 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 förage crops, always observe the statements found under "DIRECTIONS FOR USE" limiting the time before harvest when methyl parathion may be applied.

Manufactured by: CHEMINOVA, INC. 1700 Route 23, Suite 210 Wayne, NJ 07470

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

# SUPPLEMENTAL LABELING

READ AND FOLLOW THE ENTIRE LABEL BOOKLET FOR Methyl Parathion 4 EC BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

"Label as used in this supplemental labeling refers to the product label for METHYL PARATHION 4 EC and this supplement.

# METHYL PARATHION 4 EC

Emulsifiable Concentrate - An Agricultural Insecticide

EPA Reg. No. 67760 -

#### FOR APPLICATION TO RAPESEED / CANOLA IN IDAHO ONLY

Keep out of reach of children.

DANGER PELIGRO



POISON

Si usted no entiende la etiqueta, busque a alquien para que se la esplique a usted in detalle. (If you do not understand the label, find someone to explain it to you in detail)

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. All applicable directions, restrictions, and precautions on the EPA registered label are to be followed. This label must be in the possession of the user at the time of insecticide application.

See "DIRECTIONS FOR USE" and all general information on the Methyl Parathion 4 EC label for essential product performance information.

This label restricts use to Canola / Rapeseed oil seed varieties only.

CANOLA / RAPESEED: For control of Cabbage Seedpod Weevil (Ceutorhynchus assimilis), Flea Beetle (Phyllotreta sp.), Diamondback Moth (Plutella xylostella) and Cabbage Aphids (Brevicoryne sp.), apply 1 pint METHYL PARATHION 4E per acre by round or air in sufficient water for coverage (minimum of 3 gallons per acre by air). Do not apply more than two applications per season.

For Cabbage Seedpod Weevil and Cabbage Aphid, make first application when two or more insects may be found per plant on young pods. Methyl Parathion should be applied when 10% of the

bloom is remaining, or when most of the early developed pods are 1.00 - 1.25 inches in length.

For Flea Beetle treat in early season when significant evidence of shotholing by the adults becomes evident on the seedlings.

For Diamondback Moth larvae, treat about mid-growing season when populations reach damaging levels and there is evidence of appreciable feeding beginning on the flowers and / or pods.

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

To protect pollinators, apply only in the evening or early morning (this includes a period from 3 hours before sunset until three hours after sunrise the following day). Do not apply within 28 days of harvest. Do not graze treated fields or feed treated forage or threshings to livestock.

after application. The Factor To Coshy later of FAX: (201) 305-1382

Please read the "NOTICE" and "ATTEN-TION" sections at the end of the Methyl Parathion 4E label before using this

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product. Those terms apply to this sup-

plemental labeling, also.

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CHEMINOVA, INC. 1700 Route 23, Suite 210 Wayne, NJ 07470 Tel: (201) 305-6600

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

# SUPPLEMENTAL LABELING

READ AND FOLLOW THE ENTIRE LABEL BOOKLET FOR Methyl Parathion 4 EC BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

"Label as used in this supplemental labeling refers to the product label for METHYL PARATHION 4 EC and this supplement.

# **METHYL PARATHION 4 EC**

Emulsifiable Concentrate - An Agricultural Insecticide

EPA Reg. No. 67760 -

FOR APPLICATION TO RAPESEED / CANOLA IN WASHINGTON STATE ONLY

Keep out of reach of children.

# DANGER PELIGRO



POISON

Si usted no entiende la etiqueta, busque a alquien para que se la esplique a usted in detalle. (If you do not understand the label, find someone to explain it to you in detail)

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. All applicable directions, restrictions, and precautions on the EPA registered label are to be followed. This label must be in the possession of the user at the time of insecticide application.

See "DIRECTIONS FOR USE" and all general information on the Methyl Parathion 4 EC label for essential product performance information.

This label restricts use to Canola / Rapeseed oil seed varieties only.

CANOLA / RAPESEED: For control of *Cabbage Seedpod Weevil* (Ceutorhynchus assimilis), *Flea Beetle* (Phyllotreta sp.), *Diamondback Moth* (Plutella xylostella) and *Cabbage Aphids* (Brevicoryne sp.), apply 1 pint METHYL PARATHION 4E per acre by round or air in sufficient water for coverage (minimum of 3 gallons per acre by air). Do not apply more than two applications per season. (A) Except as provided in (B) below, this product cannot be applied to blossoming canola except under the following conditions: 1.) The field to be treated is at the end of the blossom period with no more than 25% bloom remaining.

2.) The application may only be made in the evening from three hours before sunset to midnight, and only if bees are not foraging in the field to be treated at time of application and are not expected to be foraging in the treated field for the remainder of that day.

(B) The Washington State Department of Agriculture had defined areas within Walla Walla and Columbia counties in which it feels honey bees are at risk from Methyl Parathion application. Do not apply this product to blossoming canola in these areas except under the following conditions;

1.) The field to be treated is at the end of the blossom period with not more than 10% bloom remaining.

2.) The application may only be made in the evening form three hours before sunset to midnight, and only if bees are not foraging in the field to be treated at time of application and are not expected to be foraging in the treated field for the remainder of the day.

3.) The field to be treated must be inspected immediately prior to the application to ensure bees are not foraging.

4.) The Washington State Department of Agriculture must be notified of such an application one day prior to the expected application day. Notification must include the name and phone number of the grower, name and phone number of the applicator and the location of the canola field to be treated. Notify the department by calling (509) 527-4130 or by faxing the information to (509) 529-9771.

Maps of these areas can be obtained from the Washington State Department of Agriculture by calling (509) 527-4130 of (360) 902-2030.

For *Hea Beetle* and *Aphids* treat in early season when significant evidence of shothol-

ing by the adults become evident on the seedlings.

For *Diamondback Moth larvae*, treat about mid-growing season when populations reach damaging levels and there is evidence of appreciable feeding beginning on the flowers and *L* or pods.

Do not apply this product through any type of irrigation system. Do not apply this product within 28 days of harvest. Do not graze treated field or feed treated forage or threshing to livestock. Do not enter treated field for 48 hours after application.

Please read "NOTICE" and "ATTENTION" sections at the end of the Methyl Parathion 4E label before using product. Those terms apply to this supplemental labeling, also.

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