

This product can kill you if swallowed even in small amounts; spray mist may be fatal if swallowed.

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).

Breathing vapors or spray mist may be fatal.

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. This product is highly toxic to bees exposed to direct treatment or residue on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

- 1) Wear waterproof pants, coat, hat, rubber boots or rubber overshoes.
- 2) Wear safety goggles.
- 3) Wear mask or respirator approved by the U.S. Bureau of Mines for methyl parathion protection.
- 4) Wear heavy duty natural rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area 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. 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 (see First Aid Treatment Section) and if a doctor cannot come, take victim to clinic or hospital. **IMPORTANT!** Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking. **AFTER WORK,** take off all work clothes and shoes. Shower, using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.

POISON SIGNS (Symptoms)

Methyl parathion is a very dangerous poison. It rapidly enters the body in contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt 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.

FIRST AID TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to methyl parathion and describe his condition.

If breathing has stopped start artificial respiration immediately and maintain until doctor sees victim. If swallowed and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote—administer atropine sulfate in large doses. TWO to FOUR mg. intravenously or 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.

CONTAINER DISPOSAL

Do not reuse empty container. Decontaminate empty containers by rinsing with a solution prepared by mixing 5 gallons of water, 2 pounds caustic soda (household lye) and 1 cup detergent. Close container openings and rotate container repeatedly until all inner surfaces are thoroughly wet. Bury rinse solution at least 18 inches deep in isolated area of noncropland away from water surfaces. Crush or perforate container to prevent further use and dispose of by burying with wastes or by burning. (Keep out of smoke.)

DIRECTIONS FOR USE

Application should be made only by experienced personnel using approved safety equipment. Pour recommended amount of this material into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling, mixing or spraying operations. Do not allow mixture to stand. If mixture does not mix readily but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine emulsifiable liquids with wettable powders in the same spray tank unless previous use of the materials being combined has proved them to be physically compatible.

RECOMMENDATIONS: Rates are given in terms of pints of PARTRON M 4 EC per acre in sufficient water for thorough coverage. May be used for several applications using 1 to 2 gallons of water per acre.

NOTICE: Because Velsicol Chemical Corporation has no control over storage, handling, and conditions of use, which are of critical importance, Velsicol Chemical Corporation 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 Velsicol Chemical Corporation assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or storage of this material.

See Side Panels
for Antidote &
Precautions



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VELSICOL Partron M

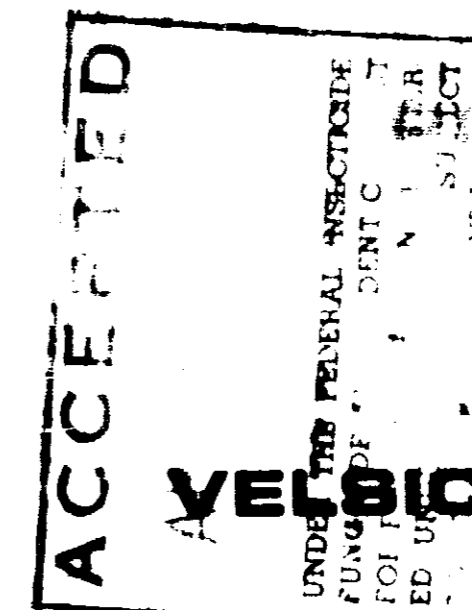
EMULSIFIABLE LIQUID—AN AGRICULTURAL

CONTAINS 4 LB. METHYL PARATHION

Active Ingredients:
0,0-Dimethyl O-p-nitrophenyl thiophosphate
Xylene range aromatic solvent
Inert Ingredients

*Methyl Parathion

E.P.A. Reg. No. 876-69-A



VELSICOL CHEMICAL CO.

341 E. Ohio Street, Chicago, Illinois

NET CONTENTS: 55 GALLONS

See Side Panels
for Antidote &
Precautions



Keep Out of
Reach of
Children

VELSICOL Partron M 4-EC

EMULSIFIABLE LIQUID—AN AGRICULTURAL INSECTICIDE

CONTAINS 4 LB. METHYL PARATHION PER GALLON

Active Ingredients:

O,O-Dimethyl O-p-nitrophenyl thiophosphate* 45.5%

Xylene range aromatic solvent 47.5%

Inert Ingredients 7.0%

Total 100.0%

*Methyl Parathion

E.P.A. Reg. No. 876-69-AA



NOT FOR HOME USE

NET CONTENTS: 55 GALLONS

VELSICOL CHEMICAL CORPORATION

341 E. Ohio Street, Chicago, Illinois 60611

DIRECTIONS FOR USE

CROP	INSECTS	DOSAGE/A (In pints)	INSTRUCTIONS
Alfalfa Vetch	Spotted alfalfa aphid	5-1	Apply in early spring. Follow state recommendations.
	Aphids, armyworms (up to 4th instar), leafhoppers and mites	2-5	Do not apply within 20 days of harvest.
Alfalfa hay	Alfalfa weevil larvae	2-5	Apply by ground or air when buds and shoots first appear ragged or when larvae count first reach 25 per sweep. Do not apply within 15 days of harvest or grazing.
Artichokes, beets, carrots, celery, peas, peppers	Aphids, armyworms, flea beetles, leafhoppers, mites	1-25	Do not apply within 15 days of harvest. Do not use treated tops for feed or food.
Beans (green, lima), Lettuce, Spinach	Aphids, armyworms, flea beetles, leafhoppers, mites	1-25	Do not apply within 21 days of harvest.
Beans (dry), Tomatoes	Aphids, armyworms, flea beetles, leafhoppers, mites	2	Do not apply within 15 days of harvest.
Cole crops (Cabbage, cauliflower, broccoli, Brussels sprouts, kale and kohlrabi)	Aphids, armyworms, flea beetles, leafhoppers, mites	2	Do not apply within 21 days of harvest.
Corn (field, sweet and pop corn)	Adult corn rootworms	50	Repeat application if necessary. Workers entering treated fields should wear protective clothing. Do not apply within 12 days of harvest or grazing.
Cotton	Aphids, boll weevils, cotton leafworm, flea hopper, red spider mites, thrips, cotton leaf perforator, lygus bugs.	5-1	Application should be made at 4 to 7 day intervals until control is obtained. Do not hand pick or harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing.
	Armyworms.	2-5	Do not hand pick or harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing.
FRUIT Apples, Apricots, Peaches and Pears	Woolly apple aphid, Rosy apple aphid, green aphid, aphids, European Red Mite	25 Pts. 100 gals. water	Apply twice at 5 day intervals. Allow 14 days between last application and harvest.
Plums, prunes	Green peach aphid, mealy plum aphid, European Red Mite	25 Pts. 100 gals. water	Apply twice at 5 day intervals. Apply in early cover sprays. Do not apply within 14 days of harvest.
Cherries	Black cherry aphid, European Red Mite	25 Pts. 100 gals. water	Apply at 7 to 10 day intervals. Allow 14 days before harvest.
Gooseberries	Aphids.	25 Pts. 100 gals. water	Allow 15 days between last application and harvest.
Hops	Aphids, armyworms, leafhoppers, mites.	1	Allow 15 days between application and harvest.
Peas (field)	Armyworms, leafhoppers, mites, aphids	1	Allow 15 days between application and harvest.
Potatoes	Aphids, armyworms, flea beetles, leafhoppers, mites	2	Do not apply within 5 days of harvest.
Small grains (barley, oats, rye and wheat)	Aphids (green bug), black grass bug, brown wheat mite, stink bugs	5-1	Do not apply within 15 days of harvest.
Soybeans	Stink bug, three-cornered alfalfa hopper and velvet bean caterpillar	75-1	Do not apply within 20 days of harvest or grazing. Do not apply more than 2 applications per growing season.
Sugar beets	Armyworms, cutworms, fall armyworms, flea beetles, grasshoppers, leafhoppers, mites, sugar beet webworm	5-15	Make application when insects first appear on young plants. A second application may be necessary if second generation larvae become numerous. Use higher dosage on the larger larvae. Do not apply within 20 days of harvest, 60 days if tops are to be fed to livestock.

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND PLANT DISEASE CONTROL ACT