

Methyl Parathion - Emulsifiable Insecticide Concer ACCEPTED JUN 29, 1973

*O, O-dimethyl O-p-nitrophenyl triophosphate TO ATTACHED C TO STATE

Aromatic petroleum solvent

INERT INGREDIENTS (by weight)

*Methyl Parathion

1 gallon of CCC 4-lb. METHYL PARATHION

TOTAL

contains 4 lbs. of Methyl Parathion

E.P.A. Reg. No. 8867-3

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAU-TIONS, WARNINGS AND DIRECTIONS; AND IN CONFORMITY WITH FED-ERAL AND STATE REGULATIONS.

KEEP COOL IN SHADE OUT OF DIRECT SUNLIGHT

BEFORE DISCARDING THIS CONTAINER, FILL IT WITH WATER, ADDING 3 TABLESPOONFULS CAUSTIC (ALKALINE) SUBSTANCE, SUCH AS WASH-ING SODA (SODUM CARBONATE) OR LIME. ALLOW THE CONTAINER WITH WATER AND CAUSTIC TO STAND OVERNIGHT. BURY THE WASHINGS. EMPTY DRUMS MUST NOT BE USED IN ANY CONNECTION WITH FEED, FOOD OR DRINKING WATER. FOR 5 GALLON SIZE, WASH, PERFORATE AND BURY CONTAINER WHEN EMPTY. NEVER RE-USE.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME.

COMBUSTIBLE MIXTURE: Keep away from heat and open flame. Do not spray into or near fire or open flame.

DANGER

POISONOUS IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN! RAPIDLY ABSORBED THROUGH SKIN.

REPEATED INHALATION OR SKIN CONTACT MAY, WITHOUT SYMPTOMS. PROGRESSIVELY INCREASE SUSCEPTIBILITY TO METHYL PARATHION POISONING.

Do not swallow or get in eyes, on skin, or on clothing. Wear natural rubber gloves. clean, waterproof protective clothing, and goggles. Replace gloves frequently and destroy used gloves. In case of contact, immediately remove all contaminated clothing, and flush skin or eyes with plenty of water for at least 15 minutes; for eyes get medical attention. Do not breathe spray mist. Wear a mask or respirator of a type passed by the U.S. Bureau of Mines for Methyl Parathion protection. Wash thoroughly with soap and water after handling and before eating or smoking PRECAUTIONS IN USING

Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Unprotected humans and animals should be kept out of treated fields on day of treatment. In case of spillage, wash down with large amounts of water. Decontaminate areas, equipment, and containers by washing with a concentrated solution of alkali and detergent, and rinse with water. Destroy used containers to prevent re-use. Do not store near food or feed products. Workers entering fields on the day of application should wear protective clothing. Keep container closed. Leaking containers should be removed to a safe place.

ANTIDOTE AND FIRST AID TREATMENT

ATROPINE IS THE EMERGENCY ANTIDOTE FOR METHYL PARATHION POISONING: Consult your physician about obtaining an adequate supply of 1/00grain atropine tablets for emergency use.

INTERNAL: If swallowed, give a tablespoonful of salt in a glass of warm water and repeat until vomit is clear. Have victim lie down and keep quiet. Call a paysician IMMEDIATELY!

EXTERNAL: If on skin. In case of contact, remove contaminated clothing and N immediately wash skin with soap and water.

If the material gets into the eyes, wash immediately with running water for at ? least ten minutes.



DANGER:

KEER OUT OF BEACH OF CHILDRING

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7) NOT INHALE

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IF WARNING SYMPTOMS APPEAR: Administer two 1/100-grain atropine tablets immediately.

NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR (See WARNING SYMPTOMS below). Start artificial respiration immediately, if patient is not breathing.

Transport the patient immediately to the nearest physician.

NOTE TO PHYSICIAN

WARNING SYMPTOMS: Sympto ns include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vom.ting, diarrhea, and abdominal cramps.

TREATMENT: Atropine is the specific therepeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10-minute intervals, in doses of 1 to 2 milligrams, until complete atropinization has occurred. 2-PAM is also an idotal and may be administered in conjunction with atropine.

Morphine is contraindicated. Clear chest by postural draining. Oxygen administration may be necessary. Observe patient continuously for 48 hours.

Repeated exposure to cholinesterase inhibitor may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood test.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural E:

This product is toxic to fish, birds, and other wildlife. Birds feeding on treat d 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.

CLEVELAND (HEMICAL CO.) CLEVELAND, MISSISSIPPI

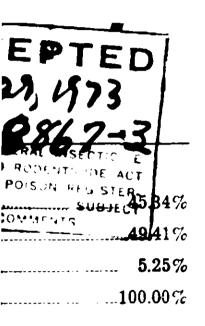
CCC 4-Lb. Methyl Parathi volume ground applicators mended purposes at recom Mix with water by agitat stand, re-agitate before us

For ground application, us of water per acre. For airp in 1 to 3 gallons of water 1 THRIPS - Apply before c 10 day intervals, use 14 to per acre. For grasshoppers acre. For spider mites (doe control of leafhoppers, Lys BOLL WEEVILS—For ear as early as the 2 to 4 leaf mid-season control, apply squares are punctured and bolls are full grown. Repe and periods of heavy migr webworms, use 12 to 1 pir For bollworms, salt-marsh perforators and stink bugs 4 to 5 day intervals until c vest within 7 days of appl application should wear pr BARLEY, OATS, RYE and acre. For aphids, armyworn use ½ to 1½ pints per acr chinch bugs, fals**e chinch** k western or brown wheat n per acre within 15. Thys of RICE - For nice stink bug of harvest, St

important resources. **SORGHUM** — Fer corn lea

midges, use 1 put to 1 que proximately 90% of the hea than start of blooming. Do gury may occur en some hy so before booting to test **ef SOYBEANS** - For control pers, use 12 pmt per acre. acre. For control of aphids. spotted nutes and velvet be bage loopers, fall armywol quart per acre 1) not app VETCH - For control of a worms, leafhoppers, Lygus per acre. Do not treat clost Consult your state agricult of applications.

NOTICE: Seller varrants th is reasonably fit for the pu Arections under normal cot warranty of MEUCHANTA o spress or implied, extends a under abnormal conditi -cller, and buyer assum**es** t



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THROUGH SKIN!

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DANGER:

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COCCUPATION OF SOME PARTY

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GENERAL DIRECTIONS

CCC 4-Lb. Methyl Parathion can be used in conventional hydraulic sorayers, low-volume ground applicators, or amplane sprayers. Use this product only for recommended purposes at recommended dosages.

Mix with water by agitation; agitate the mixture while spraying. If allowed to stand, re-agitate before use.

DIRECTIONS FOR USE

For ground application, use recommended amount of insecticide in 3 to 5 gallons of water per acre. For airplane application, use recommended amount of insecticide in 1 to 3 gallons of water per acre.

THRIPS — Apply before or during the 4-leaf stage and repeat 1-3 times at 7 to 10 day intervals, use 14 to 12 pint per acre. For cotton leafworms, use 14 to 14 pint per acre. For grasshoppers and fall armyworms up to third instar, use 12 pint per acre. For spider mites (does not control all species) use 12 to 34 pint per acre. For control of leafhoppers. Lygus and other mirids use 14 to 1 quart per acre.

control of leafhoppers, Lygus and other mirids, use ¼ to 1 quart per acre. BOLI WEEVILS—For early season control of over-wintering boll weevils, apply as early as the 2 to 4 leaf stage and repeat 1-3 times at 7-10 day intervals. For mid-season control, apply at the start of squaring and after 10-25% of the first squares are punctured and repeat at 3 to 8-day intervals as needed or until the top bolls are full grown. Repeat at 3 day intervals during the major fruiting season and periods of heavy migration, use ½ to 1 pint per acre. For aphids and garden webworms, use ½ to 1 pint per acre. For false chinch bugs, use 1 pint per acre. For bollworms, salt-marsh caterpillars, armyworms up to third instar, cotton leaf perforators and stink bugs, use 1 quart per acre. Applications should be made at 4 to 5 day intervals until control is obtained. CAUTION: Do not hand pick or harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing.

BARLEY, OATS, RYE and WHEAT — For barley thrips, use $\frac{1}{2}$ to $\frac{3}{4}$ pint per acre. For aphids, armyworms up to third instar, leafhoppers and winter grain mites, use $\frac{1}{2}$ to $1\frac{1}{2}$ pints per acre. For climbing cutworms use $\frac{3}{4}$ to 1 pint 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, use 1 pint per acre. Do not use more than $\frac{1}{2}$ pint per acre within $\frac{1}{4}$ anys of harvest.

PICE --- For rice stink bugs, use 12 to 1 pint per acre. Do not apply within 15 day of harvest. Still and crowfish may be killed. Do not apply where these are important resources.

SORGHUM — For corn leaf aphids and mites, use 1 pint per acre. For sorghum midges, use 1 pint to 1 quart per acre, 2 applications, 3 to 5 days apart when approximately 90% of the heads have completely emerged from the boot or not later than start of blooming. Do not apply closer than 21 days before harve t. Leaf injury may occur on some hybrid varieties of sorghum. Spray a few rows a week or so before booting to test effects upon plants.

SOYBEANS — For control of climbing cutworms and three-cornered alfalfa hoppers, use $\frac{1}{2}$ pint per acro. For control of garden webworms, use $\frac{1}{2}$ to 1 pint per acre. For control of aphids, blister beetles, Mexican bean beetles, stink bugs, two-spotted mites and velvet bean caterpillars, use 1 pint per acre. For bollworms, cabbage loopers, fall armyworms up to third instar, and green cloverworms, use 1 quart per acre. D) not apply closer than 20 days before harvest or grazing

VETCH For control of aphids, armyworms up to third instar, climbing cutworms, leafhoppers, Lygus bugs, spider mites and vetch bruchids, use 1 to 2 pint per acre. Do not treat closer than 15 days before harvest or grazing.

Consult your state agricultural experiment station or extension service for timing of applications.

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ACTIVE INGREDIENTS (by weight)

*Tos aphene	58.3%
Petroleum Distrilate	38.27
INERT INGREDIENTS (by weight)	3.5%
TOTAL.	100.07.

*Technical Chlorinated Camphene (Chlorine content 67), to 69 ()

Algorian of CCC 6-1b.

TOXAPHENE

contains the equivalent of 6 Lbs. Toxaphene per gallon

USDA Reg. No. 4067-9.

READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS; AND IN CONFORMITY WITH FEDERAL AND STATE REGULATIONS

KEEP COOL IN SHADE.

OUT OF DIRECT SUNLIGHT.

BEFORE DISCARDING THIS CONTAINER, FILL IT WITH WATER, ADDING B TABLESPOONFULS CAUSTIC ALKALINE, SUBSTANCE SUCH AS WASHING SODA SODIUM CARPONATE) OR LIME ALLOW THE CONTAINER WITH WATER AND CAUSTIC TO STAND OVERNIGHT BURY THE WASHINGS EMPTY DRUMS MUST NOT BE USED IN ANY CONNECTION WITH FEED, FOOD OR DRINKING WATER, FOR 5 GALLON SIZE, WASH, PERFORATE AND BURY CONTAINER WHEN EMPTY NEVER RE-USE.

KEEP OUT OF REACH O CHILDREN

DO NOT INHALE

DO NOT GET ON SKIN

DO NOT TAKE INTERNALLY

1. This product is toxic and is absorbed through the skin in dry form and in solutions. Do not breathe spray mist. Do not get in eyes, on skin, or clothing. Use U.S.D.A. approved respirator or goggles if necessary. May be fatal if swallowed.

ANTIDOTE: Internal — give one tablespoonful of table salt (15 grams sodium chloride) in glass of warm water. Repeat until vomit is clear. Call doctor immediately. External—wash thoroughly with soap and water.

- 2. In case of spillage on skin, wash with soap and water.
- 3. Avoid contamination of feed and foodstuffs
- 4 Keep clothing free from spray residue.
- 5. Do not spray house pets
- 6 Do not feed plants which have been treated with the product to dairy animals or to animals being finished for slaughter.
- Avoid spraying plants in bloom when bees are active in the field. If necessary to spray, make applications late in the evening when bees are less active
- CCC 6-pound Toxaphene is Toxic to fish and wildlife. Do not contaminate any body of water nor apply to any area not specified or the label.
- 9 Do not feed gin waste to livestock.

HIGHLY TOXIC TO FISH AND WILDLIFE: Do not contaminate any body of water nor apply to any area not specified on the label.

COMBUSTIBLE MIXTURE: Keep away from heat and open flame. Do not spray into or near fire or open flame

CLEVELAND CHEMICAL CO. CLEVELAND, MISSISSIPPI

Crop	To Control	$R\epsilon$
Cotton	Fleahoppers Thrips	Early seas ply I to acre in ster to geoverage insects firstepeat as
Cotton	Aphids, Bollworm, Boll Weevil, Cabbage Loop- er, Cotton Leafworms, Cutworms, Fall Army- worms, Fleahoppers, Grasshoppers, Rapid Plant, Bug. Tarnished Plant Bug. Thrips	Mid and I Use 2½ t sufficient uniform co peat at 3 tervals u tion is ui

SUGGESTIONS FOR USE ON COT

CCC Six-Pound Toxaphene Emulsion will continuects attacking cotton: Boil Weevil, Cotto Thrips, Grasshopper, Rapid Plant Bug, Tarnis and moderate infestation of Bollworm

CCC SixPound Toxaphene Emulsion contains meal toxaphene per gallon. Water dilution strengths as he are lancem, crossed and how ver both ground and amplane applicators team by

CCC Six-Pound Toxaphene Emulsion is nexted agitation or recirculating through spray pamp allowed to stand, remay in forcuring

For ground or after all application use recomm of CCC Six-Pound Toxapliene in 3 to 10 gaper acre, consistent with any grown and go

For timing of application, consult your Stat Experiment Station, Report applications is lewarrant

NOTICE: Select to the transfer of contours descriptions and respectively. The supposes of which used a accordance of the needs of a declarate ANTABILITY of FITNESS FOR A FARTICULAR press of implied extend to the needs of the product instructions of middle above to order to the needs to make the needs of middle teal onably topic, while to a Personal Order and product instructions.