



PUISONOUS IF SWALLOWED -This product can kill you if swallowed even in small amounts: spray mist or dust may be fatal if swallowed.



POISONOUS BY SKIN CON-TACT—Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



POISONOUS IF BREATHED-Breathing vapors, spray mist or dust may be fatal.

DANGER

Poisoncus if swallowed, inhaled or absorbed through the skin! Rapidly absorbed through the skin or eyes. Do not get in eyes, on skin or on clothing. Do not breathe the spray mist or vapor. Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to methyl parathion poisoning.

Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical attention or they may die.

Do not contaminate feed and foodstuffs. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.



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



USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING



Wear clean natural rubber gloves, waterproof pants, coat, hat, rubber boots or rubber overshoes and safety goggles when handling, mixing or applying this product. Wear a face mask or respirator of a type passed by the U. S. Bureau of Mines for EPN and methyl parathion.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area where there is danger of drift. Do not rub eyes or nouth with hands. If you feel sick in any way STOP and get help right away. Call a doctor (physician), clinic or hospital—immediately. Explain that the victim has been exposed to 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 instruction included with respirator.

CONTAINER DISPOSAL

Do not reuse empty containers. Decontaminate empty containers by rinsing with a solution prepared by mixing 5 gallons of water, 2 pounds of 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 areas of noncropland away from water surfaces. Crush or perforate container to prevent further use and dispose of by burying with wastes or by burring. (Keep out of smoke.)

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

STOP-READ LABEL BEFORE USING

POISON

See Side Panels

for Antidote &

Precautions



DANGER

Reach of Children

Keep Out of

Methyl Parathion exer system. Repeated use tolerance, is indicated morphine to patient's administered in conju

IF SWALLOWED: Give fluid is clear. Have v

IF ON SKIN: In case

soap and water.

MEPN 42

Emulsifiable Concentrate

EPA Reg. No. 1339-220

Contains 4 lbs. MP and 2 lbs. EPN per gallon.

ACTIVE INGREDIENTS:

*EPN

iii iii iii iii ii ii ii ii ii ii ii ii	
O-Ethyl O-p-Nitrophenyl Phenylphosphonothioate*	20.8%
O, O-Dimethyl O-p-nitrophenyl Thiophosphate**	41.6%
Xylene	31.7%
INERT INGREDIENTS	5.9%

ACCEPTED

**Otherwis& known as Methyl Parathion

TO KEEP WOLLS OF RODENTICIDE ACT Of Children

ED UNDER NO. SUBJECT

TO ATTACHED COMMENTS. See Antidote Statement and Warning Statement on Side Panel

TOTAL

Manufactured by

Cotton States Chemical Co., Inc.

Monroe, Louisiana 71201

MEPN 42 is an emulsi for use on cotton inse sprayers. For aerial as

COTTON: For control yellow striped armyw 5 day intervals as ne

INSECT

100.0%

Thrips Certain Species Spide

Cotton Fleahopper Yellow Striped Armyw Garden Webworm Overwintered Bollwee Certain Species Spider Cotton Aphid

Lygus Bugs & Other I

Boll Weevil Bollworm Cotton Leafworm Fall Armyworm

Consult your County tions in your area. T mendations.

CAUTION: Do not han within 24 hours after or animals being finis

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*Otherwise

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Of Children TOBLEUS BUBLECT

tement and Warning Statement on Side Panel

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Monros, Louisiana 71201



POISON



ANTIDOTE FOR METHYL PARATHION

IF SWALLOWED: Give a tablespoonful of salt in a glass of warm water and repeat until vomit fluid is clear. Have victim lie down and keep quite. Call a physician IMMEDIATELY.

IF ON SKIN: In case of contact remove contaminated clothing and immediately wash skin with coap and water.

PHYSICIAN'S NOTE

Methyl Parathion exerts muscarine-like effects—i. e., stimulation of the para-sympathetic nervous system. Repeated use of a para-sympathetic depressant, such as atropine to the limit of patient's tolerance, is indicated to relieve symptoms. The administration of oxygen is helpful. Never give morphine to patient's suspected of Parathion poisoning. 2-PAM is also antidotal and may be administered in conjunction with atropine.

GENERAL DIRECTIONS

MEPN 42 is an emulsifiable concentrate which contains 4 lbs. Methyl Parathion and 2 lbs. EPN for use on cotton insects. It is suitable for use in conventional hydraulic sprayers and airplane sprayers. For aerial application, dilute in 3 to 4 gallons of water per acre.

COTTON: For control of thrips, certain spider mites, cotton fleahoppers, bollweevils, bollworms, yellow striped armyworms, and garden webworms, apply when insects appear and repeat at 5 day intervals as necessary.

INSECT	COTTON SIZE	ACRE GAI
Thrips	Seedling	32
Certain Species Spider Mites	•	16
Lygus Bugs & Other Mirids		32
Cotton Fleahopper	Squaring	32
Yellow Striped Armyworm	•	6
Garden Webworm		16
Overwintered Bollweevil		20
Certain Species Spider Mites		16
Cotton Aphid		16
Boll Weevil	Late Season	12
Bollworm		4
Cotton Leafworm		12
Fall Armyworm		16

Consult your County Agent or State Agricultural Extension Service for specific recommendations in your area. TIME ALL APPLICATIONS in accordance with State and Federal recommendations.

CAUTION: Do not hand pick or harvest within 7 days of application. (Workers entering fiolds within 24 hours after application should wear protective clothing.) Do not graze dairy azimals or animals being finished for slaughter in treated fields.