

FOR CONTROL OF:—Boll Weevil, Thrips, Cotton Aphid, Flea Hoppers, Lygus Bugs, Tarnish Plant Bugs and Stink Bugs on rice.

MIXING: — Add the amount of Valco Brand Methyl Parathion Emulsifiable No. 4 recommended for the control of each insect to the water necessary to treat one acre. Mix thoroughly before applying. If solution is allowed to stand several hours, agitate well before using.

USE ON COTTON: — Use Valco Brand Methyl Parathion Emulsifiable No. 4 at the rates recommended below for particular insect to be controlled. This product should be used on 3 to 5 day intervals, or as necessary to keep insect under control. The rate and interval of application will depend upon the size of cotton, degree of insect infestation, weather, and method of application. Proper timing and uniform application are essential for best results. Methyl Parathion has a rapid action on insects, but a short residual toxicity. Frequent applications are often necessary. Make no application within 15 days of harvest or pasturing.

THRIPS: — Apply at rate of one (1) gallon per 20 acres.

BOLL WEEVIL AND COTTON APHID:—Apply at rate of one (1) gallon per 8 to 16 acres.

FLEAHOPPER, LYGUS BUGS AND TARNISHED PLANT BUGS: Apply at rate of one (1) gallon per 16 to 26 acres.

SOYBEANS: — For control of Bollworms apply at rate of one (1) gallon per 4 acres. Make no applications within 20 days of harvest.

Do not apply more than twice per growing season.

RICE: — For control of stink bugs apply at rate of one (1) gallon per 16 acres. Make no application within 15 days of harvest.

WHEN MAKING APPLICATIONS WITH AIRPLANES: — Follow the same Application Program given for ground sprayers, applying one (1) gallon per 16 acres, in 1 to 3 gallons spray mix per acre.

NOTICE TO USERS:

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, express 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.

Reg. Trademark of VALLEY CHEMICAL COMPANY

E.P.A. Reg. No. 1063-104



METHYL PARATHION EMULSIFIABLE NO. 4

(CONTAINS 4 LBS. METHYL PARATHION PER GALLON)

INE

DANG



Consult _____ supply.
CALL A _____ TELY

ANTIDOTE: INTERNAL: _____ of salt in a glass of warm water; repeat _____ clear. Have patient lie down and keep quiet.

EXTERNAL: — If skin is _____ move contaminated clothing and immediately wash with _____ water.

DANGER

**KEEP OUT OF REACH OF CHILDREN
SEE OTHER WARNINGS ON RIGHT PANEL**

Manufactured by
VALLEY CHEMICAL COMPANY
GREENVILLE P. O. BOX 1317 MISSISSIPPI

1063-704

ACCEPTED

JUN 5 1973

U.S. DEPT. OF AGRICULTURE
FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE
OFFICE OF REGISTRATION
WASHINGTON, D.C. 20250
SUBJECT: _____

drift where there may finished for slaughter. finished for slaughter within 1 day after treat product within 15 days foodstuffs with this pro

CLEAN UP SPILLAGE with sawdust or other with strong lye solution

DISPOSAL OF EMPTY wash the outside of the inside of the container hold or commercial dete card the rinse solution isolated area away from then be disposed of to containers should be b they may be buried at from water supplies.

CAUTION: — Highly t any body of water nor Do not use this material as recommended on th areas may be killed. Do not apply when weath Do not contaminate wa wastes. This product is ment or residues on cr from your Cooperative

NOTE TO PHYSICIAN exerts muscarine-like thetic nervous system. such as atropine to the lieve symptoms. The a 2-PAM is antidotal and atropine.

DO NOT USE. POUR.

DO NOT USE FOR

1063-704

ACCEPTED

MAY 1973

FEDERAL INSECTICIDE AND RODENTICIDE ACT, 1947
 SUBMIT COMMENTS.
 DANGER — For use only by operators experienced or adequately trained in the application of toxic insecticides, and only in power operated, not hand operated sprayers. Do not get in eyes or on skin. Do not get on clothing. Rapidly absorbed through skin. Poisonous if swallowed, inhaled or absorbed through skin. Do not breathe the fumes any time. Wear waterproof protective clothing, natural rubber gloves, and goggles. Wear a mask or a respirator of a type passed by the U. S. Bureau of Mines for protection against methyl parathion mixtures. Keep away from children and domestic animals. Wash thoroughly with soap and water after exposure. Use clean clothing daily. Keep all unprotected persons out of operating area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until drifting insecticides and volatile residues have dissipated. Workers entering the fields within 5 days after treatment should be protected. Do not apply, nor allow to where there may be grazing by dairy animals or animals being used for slaughter. Do not graze dairy animals or animals being used for slaughter on treated fields. Workers entering fields within 1 day after treatment should be protected. Do not apply this product within 15 days of cotton picking. Do not contaminate feed or stuffs with this product.

CLEAN UP SPILLAGE AND SPRAY WASTE — Soak up liquid with sawdust or other absorbent material and bury. Clean up area with strong lye solution.

DISPOSAL OF EMPTY CONTAINERS: — Carefully and completely wash the outside of the empty container with water. Rinse out the inside of the container with water, to which has been added household or commercial detergent and caustic soda (lye). Carefully dispose of the rinse solution by burying at least 18 inches deep in an isolated area away from water supplies. Fifty-five gallon drums may be disposed of to any approved drum reconditioner; smaller containers should be broken, mutilated and punctured, after which they may be buried at least 18 inches deep in an isolated area away from water supplies.

PRECAUTION: — Highly toxic to fish and wildlife. Do not contaminate any body of water nor apply to any area not specified on the label. Do not use this material for any purpose nor in any manner other than recommended on this label. Birds and other wildlife in treated areas may be killed. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of sprays. 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.

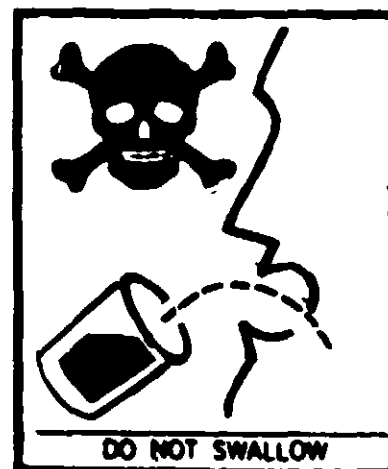
ADVICE TO PHYSICIANS: — Treat symptomatically. Methyl Parathion has a muscarine-like effect — i.e., stimulation of the parasympathetic nervous system. Repeated use of parasympathetic depressant, such as atropine to the limit of patient's tolerance is indicated to relieve symptoms. The administration of oxygen is helpful.

Atropine is antidotal and may be administered in conjunction with emesis.

DANGER—POISON—PRECAUTIONS



NOT FOR HOME USE



**CAN KILL YOU
IF SWALLOWED**

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