

FOR CONTROL OF: — Bollworm, Cabbage Loopers, Cutworms, Fleahoppers, Grasshoppers, Lygus Bugs, Tarnished Plant Bug, Thrips, Tobacco Budworm.

MIXING: — Add the amount of Valco Brand Endrin Emulsifiable No. 1.6 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 Endrin Emulsifiable No. 1.6 at the rates recommended below for particular insect to be controlled. This product should be used on 5 to 7 day intervals, or as necessary to keep insects 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. Make no applications within 21 days of hand picking.

THRIPS: — Apply at rate of one (1) gallon per 10 to 23 acres.

COTTONS AND GRASSHOPPERS: — Apply at rate of one (1) gallon per 4 to 8 acres.

COTTON FLEAHOPPERS, LYGUS BUGS and TARNISHED PLANT BUGS: — Apply at rate of one (1) gallon per 7 to 16 acres.

BOLLWORMS and TOBACCO BUDWORMS: — Apply at rate of one (1) gallon per 4 to 8 acres.

CABBAGE LOOPER: — Apply at rate of one (1) gallon per 3 to 8 acres.

WHEN MAKING APPLICATIONS WITH AIRPLANES: — Follow the same Application Program given for ground sprayers, applying 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.

U. S. D. A. Reg. No. 1063-103

VALCO

ENDRIN EMULSIFIABLE NO. 1.6
(CONTAINS 1.6 POUNDS ENDRIN PER GALLON)

ACCEPTED
JUN 23 1951
1063-103

UNDER THE FEDERAL
FUNGICIDE, INSECTICIDE ACT
FOR ECONOMIC
CONTROL OF
PESTS

INERT INGREDIENTS 98.99%
ENDRIN 1.01%

ANTIDOTE: — If swallowed, give 1/2 cup of salt in a glass of warm water. Have patient lie down and keep warm.

EXTERNAL: — If on skin, wash with soap and water. Wash contaminated clothing and immediately wash skin.

CALL A PHYSICIAN IMMEDIATELY

WARNING: — 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. 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. Wear protective clothing, natural rubber gloves and goggles. Wear a mask or a respirator of a type passed by the U. S. Department of Agriculture for protection against Endrin. Keep away from children and domestic animals. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use. Wash thoroughly with soap and water after exposure. Use clean clothing daily. Keep all unprotected persons out of operating areas 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 drift where there may be grazing by dairy animals or animals being finished for slaughter. Cotton which has received applications of this product should not be grazed by any animals. Do not apply this product within 15 days of cotton picking. Do not contaminate feed or foodstuffs with this product.

CLEAN UP SPILLAGE AND SPRAY WASTE: — Soak up liquid with sawdust or other absorbent materials 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 discard the rinse solution by burying at least 18 inches deep in an isolated area away from water supplies. Fifty-five gallon drums may then be disposed of to an approved drum reconitioner; 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.

CAUTION: — 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 as recommended on this label.

NOTE TO PHYSICIAN: — In case of poisoning, administer barbiturates as for anti-convulsant therapy. Observe patient carefully since repeated treatment may be needed.

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

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

FOR CONTROL OF: Bollworm, Cabbage Looper, Cutworms, Fleahoppers, Grasshoppers, Lygus Bugs, Tarnished Plant Bug, Thrips, Tobacco Budworm

MIXING: Add the amount of Valco Brand Endrin Emulsifiable No. 16 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 Endrin Emulsifiable No. 16 at the rates recommended below for particular insect to be controlled. This product should be used on 5 to 7 day intervals, or as necessary to keep insects 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. Make no applications within 21 days of hand picking.

THRIPS: Apply at rate of one (1) gallon per 19 to 23 acres.

GRASSHOPPERS AND CUTWORMS: Apply at rate of one (1) gallon per 11 to 13 acres.

COTTON FLEAHOPPERS, LYGUS BUGS and TARNISHED PLANT BUGS: Apply at rate of one (1) gallon per 7 to 16 acres.

BOLLWORMS and TOBACCO BUDWORMS: Apply at rate of one (1) gallon per 4 to 6 acres.

CABBAGE LOOPER: Apply at rate of one (1) gallon per 3 to 5 acres.

WHEN MAKING APPLICATIONS WITH AIRPLANES: Follow the instructions on the label for use with aerial sprayers, applying 1/2 to 1 gallon spray mixture 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.



Handwritten notes: 23 1967, 000-103

(CONTAINS 1.6 POUNDS ENDRIN PER GALLON)

ACTIVE INGREDIENTS:	BY WEIGHT
Endrin (Hexachlorocyclo-octahydroendo-1,4-dimethanonaphthalene)	19.75%
Aromatic Petroleum Solvent	78.96%
INERT INGREDIENTS;	1.29%
TOTAL	100.00%



ANTIDOTE: — INTERNAL: Give a tablespoonful of salt in a glass of warm water; repeat until vomit fluid is clear. Have patient lie down and keep quiet.

EXTERNAL: If skin is contacted, remove contaminated clothing and immediately wash with soap and water.

CALL A PHYSICIAN IMMEDIATELY

DANGER

KEEP OUT OF REACH OF CHILDREN

SEE OTHER WARNINGS ON RIGHT PANEL

Manufactured by

VALLEY CHEMICAL COMPANY

GREENVILLE MISSISSIPPI P. O. BOX 337

WARNING: For use only by persons 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. 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. Wear protective clothing, natural rubber gloves and goggles. Wear a mask or a respirator of a type passed by the U. S. Department of Agriculture for protection against Endrin. Keep away from children and domestic animals. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use. Wash thoroughly with soap and water after exposure. Use clean clothing daily. Keep all unprotected persons out of operating areas 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 drift where trees may be damaged by drift, animal or animal being finished for slaughter. Cotton which has received applications of this product should not be grazed by any animals. Do not apply this product within 15 days of cotton picking. Do not contaminate feed or foodstuff with this product.

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

DISPOSAL OF EMPTY CONTAINERS: — Clean up and properly 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 discard the rinse solution by burying at least 18 inches deep in an isolated area away from water supplies. Fifty-five gallon drums may then be disposed of to an approved drum reconditioner, metal 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.

CAUTION: — High toxicity to fish and aquatic life. Do not allow to get into lakes, streams, rivers, ponds, or other bodies of water. Do not apply to any area where the product may be carried into water by wind or other means.

NOTE TO PHYSICIAN: — Endrin is a potent insecticide. It is highly toxic to man. It is a powerful emetic and purgative. Repeated treatment may be needed.