

FOR CONTROL OF:—

**APHIDS
BOLL WEEVIL
BOLLWORM
FLEAHOPPERS**

**LYGUS BUGS
THRIPS
TOBACCO BUDWORM**

MIXING:— Add the amount of Valco Brand Genarin 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 Genarin 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 insect under control. The rate and interval of application will depend upon the size of cotton, degree or insect infestation, weather, and method of application. Proper timing and uniform application are essential for best results.

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

FLEAHOPPER, LYGUS BUGS and APHID — Apply at rate of one (1) gallon per 8 acres.

BOLL WEEVIL, BOLLWORM AND TOBACCO BUDWORM — Apply at rate of one (1) gallon per 4 to 5 acres.

WHEN MAKING APPLICATIONS WITH AIRPLANES:— Follow the same Application Program given for ground sprayers, applying one (1) gallon per 4 acres, in 1 to 3 gallons spray mix per acre.

NOTICE TO USERS:

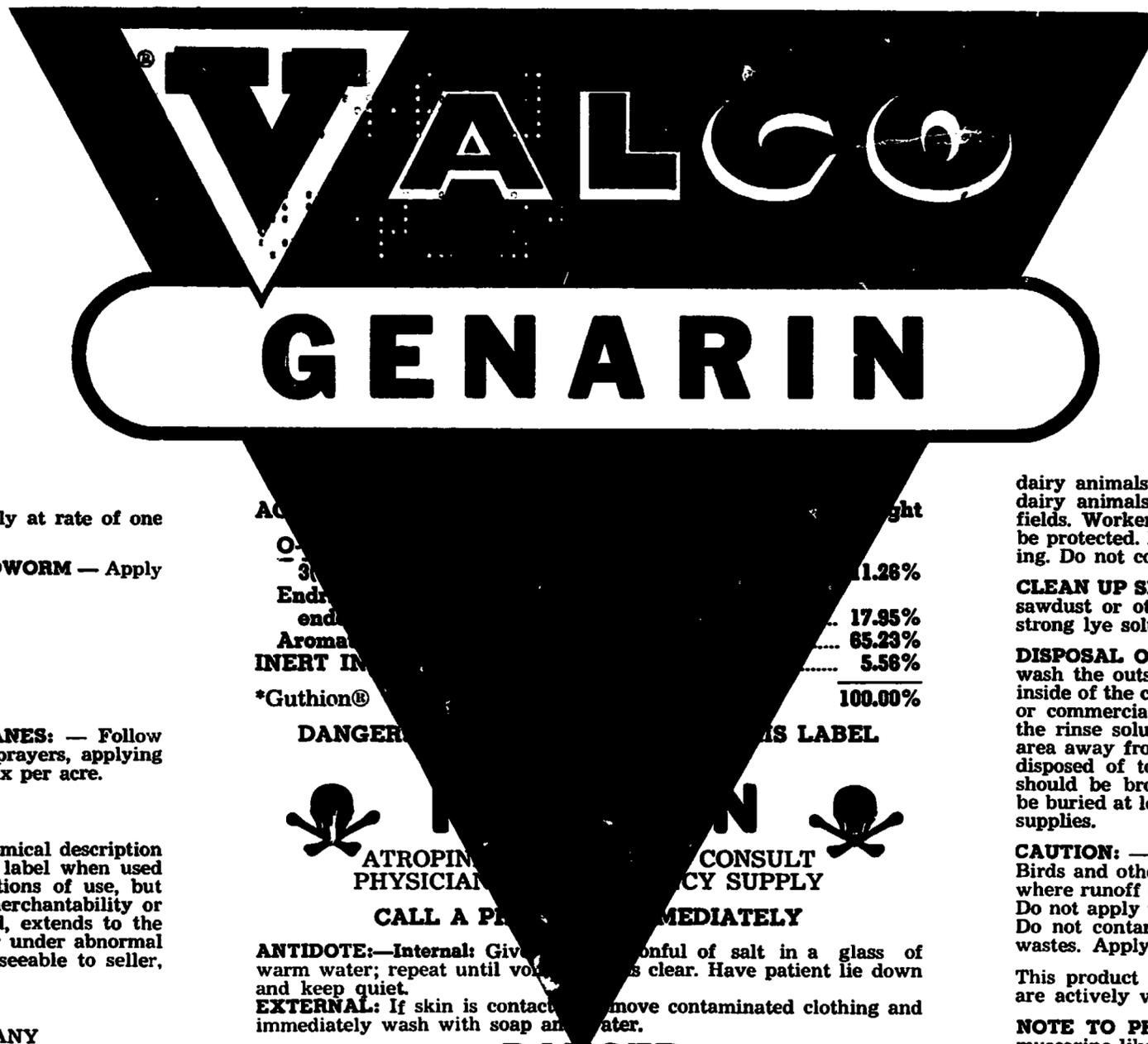
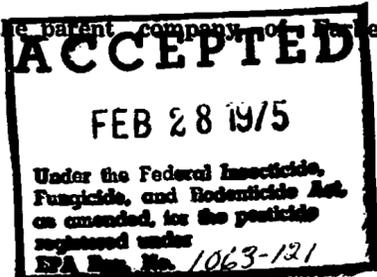
Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, 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

Guthion® is Reg. TM of the parent company, of Farbenfabriken Bayer GmbH, Leverkusen.

E.P.A. Reg. No. 1063-121

E.P.A. EST. 1063-MS-1



DANGER
KEEP OUT OF REACH OF CHILDREN
SEE OTHER WARNINGS ON RIGHT PANEL
Manufactured By
VALLEY CHEMICAL COMPANY
GREENVILLE P. O. BOX 1817 MISSISSIPPI

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 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 Guthion®-Endrin 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 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. Do not graze dairy animals or animals being finished for slaughter on treated fields. Workers entering fields within 5 days after treatment should be protected. Do not apply this product within 7 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 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 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; 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:— This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Do not apply where runoff is likely to occur. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

NOTE TO PHYSICIANS:—Treat symptomatically. Guthion® exerts 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.

2-PAM is antidotal and may be administered in conjunction with atropine.

WARNING -- FLAMMABLE — KEEP AWAY FROM HEAT AND OPEN FLAME.

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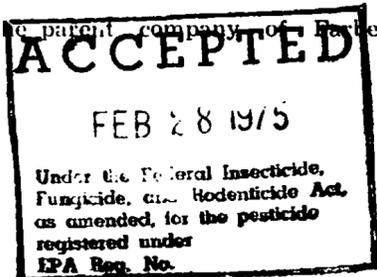
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VALCO

GENARIN

| | |
|-----------------------|---------|
| Active Ingredient | Weight |
| Ortho-Dichlorobenzene | 11.26% |
| Endrin | 17.95% |
| Aromatic Solvents | 65.23% |
| INERT INGREDIENTS | 5.56% |
| *Guthion* | 100.00% |

DANGER **POISON** **IS LABEL**

ATROPINE ANTIDOTE **CONSULT PHYSICIAN** **EMERGENCY SUPPLY**

CALL A PHYSICIAN IMMEDIATELY

ANTIDOTE:—Internal: Give 2 level spoonful 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.

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