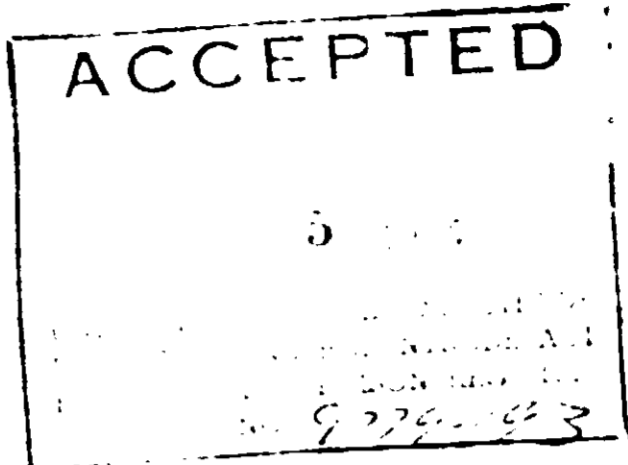


RIVERSIDE GUDRIN 116

AN EMULSIFIABLE CONCENTRATE CONTAINING ONE POUND GUTHION PLUS 1.6 POUNDS ENDRIN PER GALLON. USEFUL FOR THE CONTROL OF CERTAIN INSECT PESTS OF COTTON.



USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

(1) Wear water proof pants, coat, hat, rubber boots or rubber overboots. (2) Wear safety goggles. (3) Wear mask or respirator approved by the U.S. Bureau of Mines for Guthion Endrin protection. (4) Wear heavy duty natural rubber gloves.

WORK SAFETY RULES

Keep away from children and other people who do not know where there is danger of insecticide.

Wash eyes thoroughly with hands if you feel sore in any way. STOP work and get help right away. Call a doctor, physician or hospital immediately. Explain that the victim has been exposed to Guthion-Endrin combination and describe his condition.

IMPORTANT: Before removing gloves, wash them with soap and water. Wash face, hands, feet and arms with soap and water before smoking, eating or drinking.

AFTER WORK: Take off all work clothes and shoes. Shower and wash your body. Wash your clothes and shoes with soap and water. After showering, your clothes should be cleaned and the residue should be disposed of with a respirator.

POISON SIGNS (Symptoms)

Guthion-Endrin combination is a very dangerous poison. In case of contact with skin, wash with soap and water. In case of contact with eyes, wash with soap and water. In case of contact with mouth, do not swallow anything. In case of contact with clothes, wash with soap and water. In case of contact with shoes, wash with soap and water.

Some of the signs and symptoms of poisoning are: headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooping or twitching of mouth and nose, muscle spasms and coma.

FIRST AID TREATMENT

Call a doctor, physician, clinic or hospital immediately. Explain that the victim has been exposed to Guthion-Endrin combination and describe his condition.

IF BREATHING HAS STOPPED, start artificial respiration immediately and maintain until doctor sees victim.

IF SWALLOWED and victim is awake (conscious) make him vomit quickly, include vomiting by sticking finger down throat or by giving soapy or salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

IN CASE OF CONTACT, immediately flush eyes or face with plenty of water for at least 15 minutes while standing. Get clothes and shoes changed. See doctor immediately.

NOTE TO PHYSICIAN

Antidote — For patients believed to be suffering from Guthion poisoning, the antidote is atropine sulfate in large doses. 2 mg. to 6 mg. may be administered orally. Repeat every 15 to 30 minutes until a definite effect is obtained. Atropine 2 P.M. is also a useful antidote. Do not administer if patient is comatose. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** Guthion is a strong, non-oxidative and non-toxic to the central and peripheral nervous systems and producing nervous and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued aspiration of the poison may occur and VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

Endrin poisoning produces central nervous system excitation which responds to the barbituric acid derivatives. Treat symptomatically.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

ACTIVE INGREDIENTS:		
D. Dimethyl S-(4-oxo-1,2,3-benzotriazin-3,4-yl)methyl phosphorodithioate	11.6%	
Endrin (1-chloro-2-(2-chlorophenyl)-2-(2-chlorophenyl)ethane)	18.6%	
Aromatic Petroleum Solvent	64.5%	
INERT INGREDIENTS:	5.5%	
Guthion		Total 100.0%
Product contains 1 pound Guthion plus 1.6 pounds Endrin per gallon.		
U.S. Patent No. 2,758,115; Canadian Patent No. 552,760		

STOP — READ LABEL BEFORE USING!

POISON

SEE SIDE PANELS FOR ANTIDOTE AND PRECAUTIONS

DANGER

KEEP OUT OF THE REACH OF CHILDREN

NOT FOR HOME USE

DO NOT SWALLOW

DO NOT TOUCH

DO NOT BREATHE

CAN KILL IF SWALLOWED — This product can kill you if swallowed and even in small amounts. Spray may be fatal if swallowed.

CAN KILL 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 IF BREATHED — This product can kill you if vapors or spray mist are breathed.

POISONOUS TO FISH AND WILDLIFE — This product is highly toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply where water birds are likely to occur. Do not apply where fish are likely to occur. Do not contaminate water by cleaning of equipment, or by disposal of wastes. Apply this product only as specified on this label.

HIGHLY TOXIC TO BEES — This product is highly toxic to bees exposed to direct treatment or residues on blooming flowers. Information may be obtained from your Cooperative Agricultural Extension Service.

GENERAL INFORMATION

RIVERSIDE GUDRIN 116 is useful for the control of certain insect pests of cotton. RIVERSIDE GUDRIN 116 may be applied by ground sprayers or by airplanes. To make the RIVERSIDE GUDRIN 116 in water to form an emulsion spray solution to make the spray solution in the spray tank with water, add the proper amount of RIVERSIDE GUDRIN 116 to the spray tank with water and start agitating. Continue to agitate during use.

When applying with ground sprayers calibrate sprayer to apply the recommended amount of RIVERSIDE GUDRIN 116 in not less than 3 gallons of water per acre. Airplanes should apply the recommended amount of RIVERSIDE GUDRIN 116 in not less than 1 gallon of water per acre. Always use sufficient water for adequate coverage of the foliage.

The amounts to use given in DIRECTIONS FOR USE are the amounts of RIVERSIDE GUDRIN 116 to apply per acre per application. Repeat applications as necessary unless stated otherwise in DIRECT GROUND USE.

The hazards and precautions for handling RIVERSIDE GUDRIN 116 in this label are equally applicable to other dilutions with water for spray applications.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT: Use of this product in any manner not in accordance with the information on this label may cause or contribute to personal injury, death, or property damage, or to the release of hazardous or otherwise undesirable substances.

DIRECTIONS FOR USE

COTTON: When applying RIVERSIDE GUDRIN 116 by ground sprayers to cotton use as follows:

Early season applications of 2 to 3 quarts per acre of 3 to 4 quarts of RIVERSIDE GUDRIN 116 per acre per application. Repeat applications as necessary.

Mid-season applications of 2 to 3 quarts per acre of 3 to 4 quarts of RIVERSIDE GUDRIN 116 per acre per application. Repeat applications as necessary.

Late season applications of 2 to 3 quarts per acre of 3 to 4 quarts of RIVERSIDE GUDRIN 116 per acre per application. Repeat applications as necessary.

When applying RIVERSIDE GUDRIN 116 by airplane make the applications on the recommended schedule as for ground machine applications, but always apply the amounts specified for late season applications.

Do not apply RIVERSIDE GUDRIN 116 within 7 days of hand picking or harvest. When treating cotton fields within 5 days after application of RIVERSIDE GUDRIN 116 should wear protective clothing. Cotton receiving applications of RIVERSIDE GUDRIN 116 should not be pastured, and gin trash from this cotton should not be fed.

DISPOSAL OF CONTAINER AND WASTES

This container should not be reused for ANY purpose. When empty, be rendered unusable by puncturing the top, bottom, or any other part of the container. Do not use the container for any other purpose. This should be done in an unoccupied area away from habitable buildings. Do not dump or dispose of the contents of the container in any way. Wash the container with water. The wash water should be neutralized and disposed of in a pit with the disposed container.

NOTICE

RIVERSIDE CHEMICAL COMPANY warrants that the product or chemical described on and is reasonably fit for the purpose as stated when used in accordance with directions under normal conditions, neither this warranty nor any other warranty of merchantability or particular purpose, express or implied, extends to the use of this label to label instructions, or under abnormal conditions, or use not reasonably foreseeable to RIVERSIDE CHEMICAL COMPANY. Assumes the risk of any such use.

EPA Reg. No. 9779-116 NET CONTENTS



EPA Est. 9779-AL-1,2; AR-1,2; GA-1; LA-1; MS-1,2,3; TN-1; TX-1.

This label prints three colors: GREEN (191 M/L # CF/39/03), RED (191 WARM RED) and BLACK. See tissue cover for color distribution. REFLECTIVE AT 59%

116
 ANDRIN PER GALLON.

ACCEPTED

5 11 64

9779-43

11.6%
 18.0%
 64.0%
 5.5%
 100.0%

BE USING!
DANGER

KEEP OUT OF REACH OF CHILDREN



TO BEES
 Highly toxic to bees exposed to residues on crops. Further info may be obtained from your Cultural Extension Service.

GENERAL INFORMATION

RIVERSIDE GUDRIN 116 is useful for the control of certain insect pests of cotton.

RIVERSIDE GUDRIN 116 may be applied by ground sprayers or by airplanes. To apply by RIVERSIDE GUDRIN 116 in water to form an emulsion spray solution, to make the spray solution, fill the spray tank with water, agitate, add the proper amount of RIVERSIDE GUDRIN 116, and then fill the spray tank with water while agitating. Continue to agitate during use.

When applying with ground sprayers calibrate so as to apply the recommended amount of RIVERSIDE GUDRIN 116 in not less than 3 gallons of water per acre. Airplanes should apply the recommended amount of RIVERSIDE GUDRIN 116 in not less than 1 gallon of water per acre. Always use sufficient water for adequate coverage of the foliage.

The amounts to use given in DIRECTIONS FOR USE are the amounts of RIVERSIDE GUDRIN 116 to apply per acre per application. Repeat applications as necessary unless stated otherwise in DIRECTIONS FOR USE.

The hazards and precautions for handling RIVERSIDE GUDRIN 116 in this container are equally applicable to it after dilution with water for spray application.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT. Use of this product without reading the entire label is contrary to the information on this label. May cause or contribute to cancer. See also additional label directions with credit cards and on various other residues or produce other undesirable results.

DIRECTIONS FOR USE

CAUTION: When applying RIVERSIDE GUDRIN 116 by ground sprayers to cotton use as follows:

Apply 1/2 to 1 pint of liquid of 100% emulsion (three applications of 1/2 pint or one application of 1 pint) per acre per application, starting when the cotton plants are 10 to 15 inches high. Repeat applications as needed to be effective.

Make weekly or bi-weekly applications when the cotton starts squaring. Apply 1/2 to 2 pints of RIVERSIDE GUDRIN 116 per acre per application for control of Bollworms, Fleahoppers, Rapid and Fast stages of Pink Bugs, and White Bugs. Make four to five applications at weekly intervals.

Make weekly or bi-weekly treatments when Bollworm infestations reach 10% or more of the cotton bolls or other damaged insects controlled by RIVERSIDE GUDRIN 116. Apply 1/2 to 2 pints of RIVERSIDE GUDRIN 116 per acre per application. The severity of the infestation and 3 to 4 days after the start of the infestation. Insects controlled in late season insects controlled by 1/2 to 2 pints of RIVERSIDE GUDRIN 116 per acre are Bollworm, Cotton Leafworm, Fleahoppers, Cotton Bollworm, Fall Moth, Green Stalk and Bollworm.

When applying RIVERSIDE GUDRIN 116 by airplane make the applications on the same timing schedule as for ground machine applications, but always apply the amounts given for Late-Season applications.

Do not apply RIVERSIDE GUDRIN 116 within 7 days of hand picking or harvest. Workers entering cotton fields within 5 days after application of RIVERSIDE GUDRIN 116 should wear protective clothing. Cotton receiving applications of RIVERSIDE GUDRIN 116 should not be pastured, and gin trash from this cotton should not be fed.

DISPOSAL OF CONTAINER AND WASTES

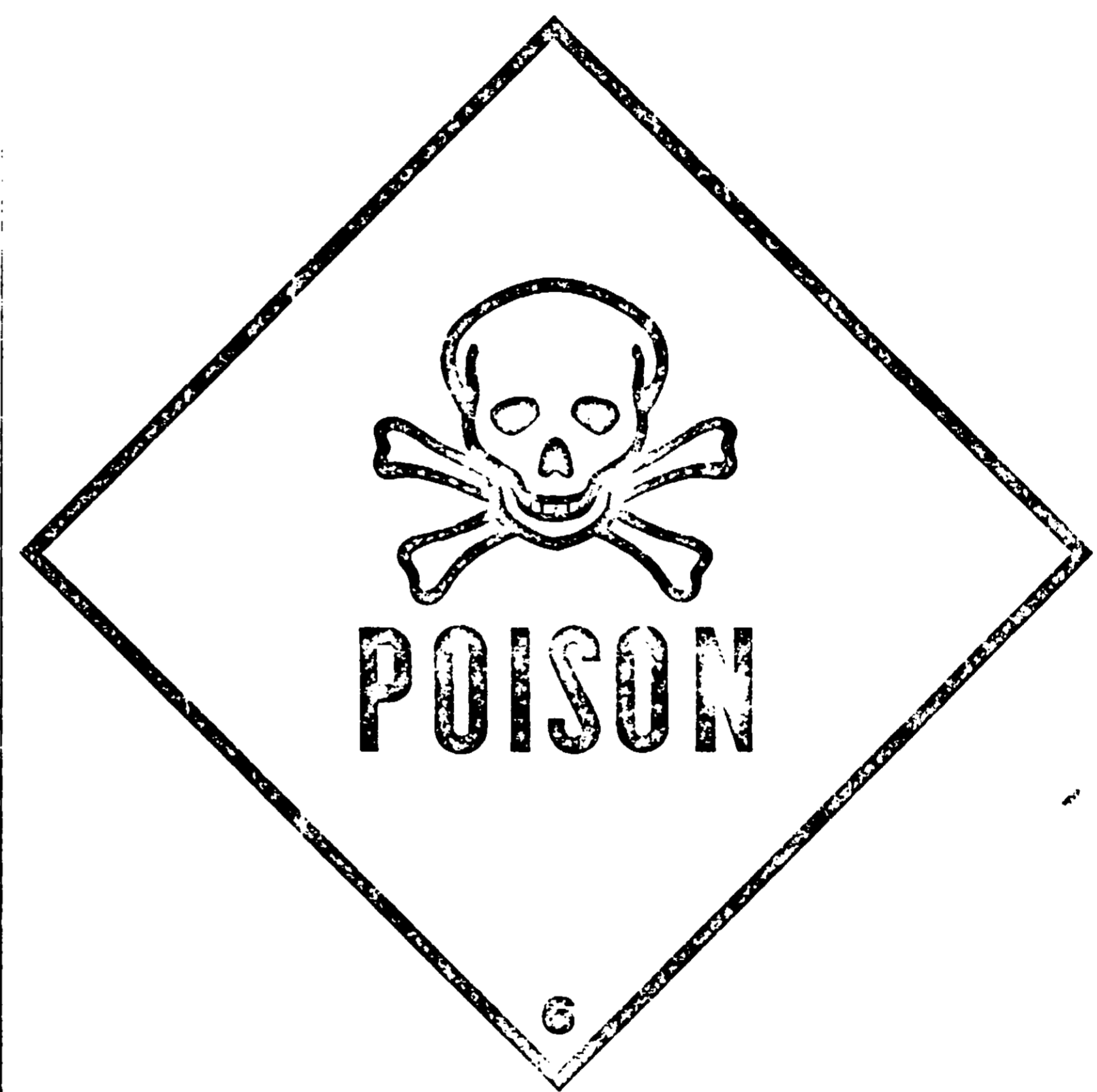
This container should not be reused for ANY purpose. When empty, it should be rendered unusable by puncturing the top, bottom, and sides with an instrument such as a nail. It should be crushed as flat as possible and buried under a minimum of 18 inches of soil, with at least 18 inches of soil covering this site. Do not dump in an unincinerated area, away from habitation, and in a location where it could not cause pollution of lakes, streams, or ponds. Any oily waste or residue resulting from the application of this material to the bottom of the container should be neutralized with a caustic solution and buried in a pit with the disposed container.

NOTICE

RIVERSIDE CHEMICAL COMPANY warrants that the product conforms to its chemical description and is reasonably fit for the purposes 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 RIVERSIDE CHEMICAL COMPANY, and buyer assumes the risk of any such use.

EPA Reg. No. 5775-193

NET CONTENTS _____



ORGANIC PHOSPHATE COMPOUNDS, MIXTURE, LIQUID

EOC 1249

Color. See tissue overlay for color distribution. REPRODUCE AT 59%

am1