

Mr. Arthur T. Bass, III
Southern Agricultural Chemicals, Inc.
P.O. Box 527
Kingstree, SC 29556

1 of 4
Page 1.2
3/18/83

Dear Mr. Bass:

Subject: Toxaphene Cancellation Notice
Product Name: Cotton-Tox-MP 6-3
EPA Registration No. 3743-323
Your Submission Dated February 7, 1983

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

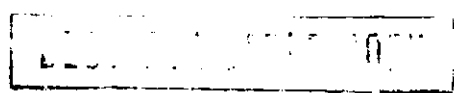
Please make the labeling changes listed below before you release the product for shipment.

1. The Statement of Practical Treatment must appear on the front panel of the labeling and in the following format:

If swallowed: _____
If inhaled: _____
If in eyes: _____
If on skin: _____

2. After the Directions for Use Statement add "It is a violation of Federal law to use this product in a manner inconsistent with its labeling."
3. The headings "Precautionary Statements," followed by "Hazards to Humans and Domestic Animals," "Environmental Hazards," "Physical and Chemical Hazards" must appear on the label followed by the appropriate wording. Refer to 40 CFR 162.
4. Delete the emesis statement directing the accident victim to drink warm salty water. Use the following:

If swallowed - Call a physician or Poison Control Center.
Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.



CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

5. In the re-entry section of your label add "Workers entering treated fields within 48 hours must wear protective clothing."
6. Revise your container disposal to read:

HAZARDOUS WASTE

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

7. Delete directions specific to use rates and timing.

Sincerely yours,

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

TS-767:J.ELLENBERGER:DCR-28946:WANG-2751C:slc:Raven:479-2013:2/27/83

AGREEMENT
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in the

BEST A

Sale, distribution or use is permitted only after a showing of emergency conditions to E.P.A. by a Federal or state agency and issuance by E.P.A. of a finding that an emergency condition exists, and only as permitted by that E.P.A. finding.

Refer to the accompanying directions for use that are provided with the E.P.A. emergency finding.

GENERAL DIRECTIONS

- Prepare a spray mixture of COTTON TOX MP 6.3 as follows.
 1. Add about half the total amount of water to be used to the spray tank.
 2. Start agitator or pump bypass and add proper amount of COTTON TOX MP 6.3. Continue mixing and add remaining water.

DIRECTIONS FOR USE ON COTTON

COTTON TOX MP 6.3 may be applied by either ground equipment or aircraft. For ground equipment, dilute in sufficient water to give adequate coverage. For aerial applications, dilute in 3 to 4 gallons of water per acre.

EARLY SEASON PROGRAM: For general early season control, use 1.5 pints COTTON TOX MP 6.3 per acre. Make two or three applications at 7 day intervals starting at the two leaf stage. For cutworms use 3 pints per acre.

MID SEASON INSECTS: are controlled with 2 to 3 pints COTTON TOX MP 6.3 per acre. Repeat treatments at 7 day intervals as insect counts indicate they are necessary.

ARMYWORMS & GRASSHOPPERS

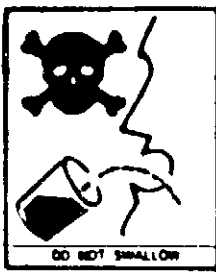
LATE SEASON CONTROL: Use 3 to 4 pints per acre to control. Repeat applications at 5 to 7 day intervals as insect counts indicate they are necessary.

CAUTION! Do not harrow or harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing. Do not graze dairy animals or animals being finished for slaughter on treated fields.

~~CAUTION! Do not apply to plants that are stressed or have been damaged by frost, drought, or other factors. Do not apply to plants that are heavily covered with dew or rain. Do not apply to plants that are heavily covered with insects or other pests.~~

CAUTION! Avoid spray drift. Do not apply less than 3 weeks before harvest. Do not feed treated plants or ensilage made from treated plants to poultry, dairy animals or animals being finished for slaughter. Do not apply more than twice per growing season.

For aerial applications, mixing must be by fully automated mechanical means or by humans working in totally enclosed vehicles.



HAZARD - POISON - PRECAUTIONS

POISONOUS 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 CONTACT

Poisonous if touched by hands or spilled or splashed on skin. In eyes or on clothing (liquid goes through clothes).

POISONOUS IF BREATHED

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish and wildlife. Do not apply to water bodies. Do not apply to areas where waterfowl or other wildlife may be present. Do not apply to areas where fish or other aquatic life may be present. Do not apply to areas where birds or other wildlife may be present. Do not apply to areas where bees or other beneficial insects may be present. Do not apply to areas where plants or animals may be present.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station for information on post-treatment procedures.

CONTAINER DISPOSAL

Do not reuse empty containers. This product is to be used by the manufacturer only. Do not use in home gardens. CAUTION! Do not use in home gardens.

BEST AVAILABLE COPY

BEST AVAILABLE COPY

RESTRICTED USE PESTICIDE
For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certificate.

STOP - READ LABEL BEFORE USING!

POISON
See side panels
for antidote
and precautions



DANGER
Keep out of reach
of children

CAN KILL YOU

Royal Brand
COTTON-TOX-MP 6-3

ACTIVE INGREDIENTS	
*Toxaphene	55.0
**O, O-dimethyl O-p-nitrophenyl thiophosphate	27.5
Xylene (Aromatic Petroleum Distillate)	6.1
INERT INGREDIENTS	
	11.4
TOTAL	100.00

*Technical chlorinated Camphor (Chlorine Content 67% to 69%)
**Methyl Parathion
Used as directed for control of the following insects:
Cutworms, Armyworms, Grasshoppers, etc.

See article statement and required warning statements on side panels.
Do not use, pour, spill or store near heat or open flame.

Southern Agricultural Chemicals, Inc.

Kingstree, S. C. Newland, N. C.
NOTICE: Follow directions carefully. Timing and method of application, weather and crop condition, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

(1) Wear water proof pants, coat, hat, rubber boots or rubber overshoes, and wear safety goggles. (2) Wear mask or respirator approved by the U.S. Bureau of Hygiene for parathion protection. (3) Wear heavy duty, natural rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area. Do not 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 does not come take victim to clinic or hospital.
IMPORTANT: Before removing gloves, wash them with soap and water. 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. 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 instructions included with respirator.

POISON SIGNS

Parathion is a very dangerous poison. It rapidly enters the body by contact with skin, mucous membranes and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment. Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, difficulty breathing, nervousness, sweating, watering of eyes, drooping of head 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 parathion and describe his condition. If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim. If swallowed and victim is awake, induce vomiting quickly. Induce vomiting by sticking finger down throat or by giving strong 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 skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote: administer atropine sulfate in large doses. TWO TO FOUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of a tropization appear. PAM (2-PAM) is also antidote and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** Parathion is a strong cholinesterase inhibitor affecting central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and later relapses have been reported after initial improvement. **LOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 24 HOURS. TREAT SYMPTOMATICALLY.** Toxaphene produces central nervous system excitation which ordinarily responds to barbituric acid derivatives. This drug should be considered only if complete atropization fails to relieve symptoms.

EPA Reg. No. 3743-323

E.P.A. Reg. No. 3743-323
E.P.A. Est. No. 3743-8C-1

HAZARDS TO HUMANS

Protective clothing and respirators are required for all applicators and other personnel involved in mixing, loading, transferring or otherwise handling this pesticide. Protective clothes must consist of hat, impermeable gloves, rubber or synthetic rubber boots or boot covers, long-sleeved shirts and long pants. Full-face respirators are recommended; half-face respirators are required. In lieu of compliance with the protective measures required for applicators, users may use closed systems methods of mixing, loading and handling. However, it is recommended that mixers and handlers wear water proof gloves. Aerial applicators use positive pressure cockpits and other applicators use comparable closed equipment with appropriate filters at all times. Users need not comply with protective clothing requirements.

HAZARDS

This product is toxic to birds and other wildlife. Use of this product may be fatal to birds and other wildlife. Do not spray over streams, ponds, lakes, bays and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Overspray of this product into water at application rates recommended on this label may be fatal to shrimp and crab; do not apply where these are important resources. Apply this product only as specified on this label.

ACCEPTED

AUG 25 1978

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide is registered under 3743-32.

GENERAL DIRECTIONS

are a spray mixture of COTTON TOX MP 6-3 as follows:
1. Add about half the total amount of water to be used to the spray tank.
2. Start agitator or pump bypass and add proper amount of COTTON TOX MP 6-3. Continue mixing and add remaining water.

DIRECTIONS FOR USE ON COTTON:

COTTON TOX MP 6-3 may be applied by either ground equipment or aircraft. For ground equipment, dilute in sufficient water to give adequate coverage. For aerial applications, dilute in 3 to 4 gallons of water per acre.

EARLY SEASON PROGRAM For general early season control, including plant bugs and fleahoppers, use 1.5 pints COTTON TOX MP 6-3 per acre. Make two or three applications at 7 day intervals starting at the two leaf stage. For thrip control only, use 0.75 to 1 pint per acre and for cutworms use 3 pints per acre.

MID SEASON INSECTS: Overwintering boll weevils, plant bugs, aphids, and cotton leafworms are controlled with 2 to 3 pints COTTON TOX MP 6-3 per acre. Make repeat treatments at 7 day intervals as insect counts indicate they are necessary.

LATE SEASON CONTROL: Use 3 to 4 pints per acre to control boll weevils, worms and aphids. Use the higher rate for heavy bollworm outbreaks. Repeat applications at 5 to 7 day intervals as insect counts indicate they are necessary.

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

DIRECTIONS FOR USE ON SOYBEANS:

Apply 3-4 pints of COTTON TOX MP 6-3 per acre to control aphids, armyworms, bean leaf beetles, corn earworms, grasshoppers, green cloverworms, stink bugs, and velvetbean caterpillars. Apply suitably diluted with water. For aerial applications apply diluted insecticide at 3 to 4 gallons per acre.

CAUTION! Avoid spray drift. Do not apply less than 3 weeks before harvest. Do not feed treated plants or ensilage made from treated plants to poultry, dairy animals or animals being finished for slaughter. Do not feed soybean mill trash to livestock or poultry. Do not apply more than twice per growing season.



POISON - PRECAUTIONS

POISONOUS 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 CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).

POISONOUS IF BREATHED

POISONOUS TO FISH AND WILDLIFE
This product is 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 when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes.

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

POST TREATED AREA

Contact your State Agricultural Extension Service or Experiment Station regarding post-treated areas.

CONTAINER DISPOSAL

Do not reuse empty container. This product is to be used by the commercial grower or commercial applicator.
CAUTION: Do not use in home gardens.

RESTRICTED USE PESTICIDE
For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

STOP - READ LABEL BEFORE USING!

POISON
See side panels
for antidote
and precautions



DANGER
Keep out of reach
of children

CAN KILL YOU

Royal Brand
COTTON-TOX-MP 6-3

ACTIVE INGREDIENTS

*Toxaphene	55.0
**O, O-dimethyl O-p-nitrophenyl thiophosphate	27.5
Xylene (Aromatic Petroleum Distillate)	6.1
INERT INGREDIENTS	11.4
TOTAL	100.00

*Technical chlorinated Camphene (Chlorine Content 87% to 89%)
**Methyl Parathion

Used as directed will control the following insects: Thrips, Fleahoppers, Plant Bugs, Boll Weevils, Bollworms, Cutworms, Armyworms, Cotton Leafworms, Aphids, Stink Bugs, Grasshoppers, Corn Earworms, Green Cloverworms, Bean Leaf Beetles and Velvetbean Caterpillars.

See antidote statement and other required warning statements on side panels.
Do not use, pour, spill or store near heat or open flame.

Made By NET CONTENTS
Southern Agricultural Chemicals, Inc.

Kingstree, S. C. Newland, N. C.
NOTICE: Follow directions carefully. Timing and method of application, weather and crop condition, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING:
(1) Wear water proof pants, coat, hat, rubber boots or rubber overshoes. (2) Wear safety goggles. (3) Wear mask or respirator approved by the U.S. Bureau of Mines for parathion protection. (4) Wear heavy duty natural rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick any way, STOP work 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 instructions included with respirator.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die. 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, drooling or frothing 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 parathion 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. Induce vomiting by sticking finger down throat or by giving soapy or strong 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 skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote-administer atropine sulfate in large doses. TWO to FOUR mg intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2 PAM chloride is also antidotal and may be administered in conjunction with atropine. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement. VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS. TREAT SYMPTOMATICALLY. Toxaphene produces central nervous system excitation which ordinarily responds to barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms.

E.P.A. Reg. No. 3743

E.P.A. Reg. No. 3743-323
E.P.A. Est. No. 3743-SC-1

BEST AVAILABLE COPY

BEST AVAILABLE COPY

Dear Mr. Bass:

3/10/83

Subject: Toxaphene Cancellation Notice

Product Name: Cotton-Tox-MP 6-3

EPA Registration No. 3743-323

Your Submission Dated February 7, 1983

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Please make the labeling changes listed below before you release the product for shipment.

1. The Statement of Practical Treatment must appear on the front panel of the labeling and in the following format:

If swallowed: _____

If inhaled: _____

If in eyes: _____

If on skin: _____

2. After the Directions for Use Statement add "It is a violation of Federal law to use this product in a manner inconsistent with its labeling."
3. The headings "Precautionary Statements," followed by "Hazards to Humans and Domestic Animals," "Environmental Hazards," "Physical and Chemical Hazards" must appear on the label followed by the appropriate wording. Refer to 40 CFR 162.
4. Delete the emesis statement directing the accident victim to drink warm salty water. Use the following:

If swallowed - Call a physician or Poison Control Center.
 Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

ENCLOSURE COPY

CONCURRENCES

SYMBOL	1	2	3	4	5	6	7	8
SURNAME								
DATE								

5. In the re-entry section of your label add "Workers entering treated fields within 48 hours must wear protective clothing."
6. Revise your container disposal to read:

HAZARDOUS WASTE

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

7. Delete directions specific to use rates and timing.

Sincerely yours,

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

RECORDED
INDEXED
in EPA Letter Head:

MAR 16 1968 BEST AV

Under the Federal Insecticide,
Fungicide, and Rodenticide
Act, this product has been
found to comply with the
requirements of the Act.

Sale, distribution or use is permitted only after a showing of emergency conditions to E.P.A. by a Federal or state agency and issuance by E.P.A. of a finding that an emergency condition exists, and only as permitted by that E.P.A. finding.

Refer to the accompanying directions for use that are provided with the E.P.A. emergency finding.

GENERAL DIRECTIONS

Prepare a spray mixture of COTTON TOX MP 63 as follows.

1. Add about half the total amount of water to be used to the spray tank.
2. Start agitator or pump bypass and add proper amount of COTTON TOX MP 63. Continue mixing and add remaining water.

DIRECTIONS FOR USE ON COTTON:

COTTON TOX MP 63 may be applied by either ground equipment or aircraft. For ground equipment, dilute in sufficient water to give adequate coverage. For aerial applications, dilute in 3 to 4 gallons of water per acre.

EARLY SEASON PROGRAM: For general early season control, ~~including~~ use 1.5 pints COTTON TOX-MP-63 per acre. Make two or three applications at 7 day intervals starting at the two-leaf stage. ~~for cutworms use 3 pints per acre~~

MID SEASON INSECTS: ~~Control~~ ~~are controlled with 2 to 3 pints COTTON TOX-MP-63 per acre.~~ Repeat treatments at 7 day intervals as insect counts indicate they are necessary. **ARMYWORMS & GRASSHOPPERS**

LATE SEASON CONTROL: Use 3 to 4 pints per acre to control ~~late season insects.~~ Use the higher rate for heavy infestations. Repeat applications at 5 to 7 day intervals as insect counts indicate they are necessary.

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

~~Do not use on other crops.~~
~~Do not use on cotton.~~
~~Do not use on other crops.~~
~~Do not use on other crops.~~
~~Do not use on other crops.~~

CAUTION: Avoid spray drift. Do not apply less than 3 weeks before harvest. Do not feed treated plants or ensilage made from treated plants to poultry, dairy animals or animals being finished for slaughter. ~~Do not apply more than twice per growing season.~~



POISONOUS 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 CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).

POISONOUS IF BREATHED

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish, birds, and other wildlife. Do not apply to water bodies or near water bodies. Do not apply to areas where wildlife is abundant. Do not use in areas where wildlife is abundant. Do not use in areas where wildlife is abundant.

For more information, contact your local Agricultural Extension Service.

POST TREATED AREA

Consult your local Agricultural Extension Service for information on post-treated areas.

CONTAINER DISPOSAL

Do not reuse empty container. This product is to be used by the consumer only. Do not use in home gardens. CAUTION: Do not use in home gardens.

For aerial application, loading must be by fully automated mechanical means or by manual working in totally enclosed vehicles.

BEST AVAILABLE COPY

BEST AVAILABLE COPY

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certificate.

STOP - READ LABEL BEFORE USING!

POISON

See side panels for antidote and precautions



DANGER

Keep out of reach of children

CAN KILL YOU

Royal Brand

COTTON-TOX-MP 6-3

ACTIVE INGREDIENTS

*Toxaphene	55.0
**O, O-dimethyl O-p-nitrophenyl thiophosphate	27.5
Xylene (Aromatic Petroleum Distillate)	6.1

INERT INGREDIENTS

TOTAL 100.00

*Technical chlorinated Camphene Chlorine Content 67% to 69%

**Methyl Parathion

Use as directed. All control of the following insects: ~~...~~ Cutworms, Armyworms, ~~...~~ Grasshoppers, ~~...~~

See antitoxin statement and required warning statements on side panels

Do not use, pour, spill or store near heat or open flame

NET CONTENTS

Southern Agricultural Chemicals, Inc.

Kingstree, S. C.

Newland, N. C.

NOTICE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other important factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given hereon.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND CLOTHING

(1) Wear water proof pants, coat, hat, rubber boots or rubber overalls. (2) Wear safety goggles. (3) Wear mask or respirator approved by the U.S. Bureau of Health for parathion protection. (4) Wear heavy duty, nitrile rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated areas. Do not rub eyes or mouth with hands. If you get sick 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 comes take victim to clinic or hospital. IMPORTANT: Wash hands, face and neck with soap and water. Wash work clothes, face and neck with soap and water. After WORK, take off all work clothes and shoes. Shower and wash. Wear only clean clothes when leaving work. Do not wear work clothes home. Wash protective clothing and respirator with soap after each use. Respirator should be cleaned and replaced according to instructions including with respirator.

POISONING SYMPTOMS

Parathion is a very dangerous poison. If it gets into the body, it causes skin rashes and blisters. Clothing wet with this material must be removed immediately. Exposed persons need intensive first medical treatment or die. Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, weakness, blurred vision, pin-point pupils, tightness in chest, sweating, nervousness, sweating, watering of eyes, drooling or frothing 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 parathion 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. Induce vomiting by sticking finger down throat or by giving strong 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 skin with plenty of water for about 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote-administer atropine sulfate in large doses. TWO to FOUR mg orally or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2 PAM (chloride) is also antidote and may be administered in conjunction with atropine. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison by skin and later relapses have been reported after initial improvement. HOUSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 24 HOURS. TREAT SYMPTOMATICALLY. Toxaphene produces central nervous system excitation which ordinarily responds to barbituric acid derivative. This drug should be considered only if complete atropinization fails to relieve symptoms.

EPA Reg. No.

E.P.A. Reg. No. 3743-323

E.P.A. Reg. No. 3743-3C-1

DANGERS TO HUMANS

Protective clothing and respirators are required for all applicators and other personnel involved in mixing, loading, transferring or otherwise handling this pesticide. Protective clothes must consist of heavy, impermeable gloves, rubber or synthetic rubber boots or boot covers, long-sleeved shirts and long pants. Full-face respirators are recommended; half-face respirators are required. In lieu of compliance with the protective measures required for applicators, users may use closed systems methods of mixing, loading and handling. However, it is recommended that mixers and handlers wear water proof gloves. Aerial applicators use positive pressure respirators and other applicators use comparable protective devices with appropriate filters at all times. Users who do not comply with protective requirements.

DANGERS TO WILDLIFE

This product is highly toxic to fish and other wild-life. Use of this product is highly fatal to birds and other wildlife. Do not spray over water bodies, streams, ponds, lakes and estuaries. Do not apply where water is likely to occur. Do not apply when weather is likely to occur. Do not apply in areas where there is a danger of drift from treatment or equipment or other areas by cleaning of equipment into water. Overspray of this product into water is highly fatal to shrimp and crab; do not apply where these are important resources. Apply this product only as specified on this label.

