

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.
34147-4

DATE OF ISSUANCE
JAN - 1 1990

NOTICE OF PESTICIDE: ☐ REGISTRATION
☐ REREISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

Until September 1, 1990

NAME OF PESTICIDE PRODUCT

Count 0.2 EC Topical

10F 10
PM 15
34147-4

NAME AND ADDRESS OF REGISTRANT (include ZIP code)

Reg. No. 34147-4
P.O. Box 256453
Des Moines, IA 50326-1253

330 256453
18 46

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA Section 3(c)(7)(B), since you agreed to:

1. Conduct (repeat) the tralomethirin fish life-cycle study (Guideline Reference No. 72-5) through completion and submit a final report of this study in accordance with the approved protocol dated December 6, 1989.
2. Submit a second progress report by August 21, 1990 and submit the final study by April 1, 1991.

The conditional registration will be subject to an expiration date of September 1, 1990. Such expiration will occur automatically notwithstanding the fulfillment of any conditions set forth in this letter and expiration will not give rise to hearing rights pursuant to FIFRA Section 6(e). We are issuing this new conditional registration for this short period of time to allow for review of the mesocosm study submitted and received in October 1989. We believe that continued use of tralomethirin for this short period of time will not cause a significant increase in the risk of adverse effects to the environment. The completion of the mesocosm study and all other conditions of registration should be completed by the expiration date.

☐ ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL

DATE

As you know the current tolerances for tralomethrin are due to expire December 1990. In the past, the Agency has often continued tolerances for one year beyond the expiration date for conditional registrations. We are not doing this now because we will be making another decision on the registration of tralomethrin in August, well before the current tolerances expire. At that time the Agency will update the tolerance status based upon our final decision regarding the registration of tralomethrin and if necessary publish a Federal Register Notice.

3. Submit product information (pounds or gallons produced) for this product for the fiscal year in which the use on cottonseed and soybeans is conditionally registered, in accordance with FIFRA Section 29. The fiscal year begins October 1, and ends September 30.

This information is to be submitted to:

Registration Support Branch
Registration Division (H7504C)
Environmental Protection Agency
401 M Street SW
Washington, DC 20460

You should not that if you fail to satisfy any other conditions imposed on this registration, e.g., you fail to submit the required data by the specified deadlines, or the data submitted were not generated in accordance with the Good Laboratory Practice Standards (40 CFR Part 160) and/or the EPA approved protocol, EPA may issue a Notice to Cancel this registration under FIFRA Section 6(e).

Simultaneous Reporting to the Office of Compliance Monitoring (OCM)

OCM will be monitoring the data being generated in response to the Registration Notice. Therefore, if you respond by:

- Submitting modifications to the protocol or
- Requesting extensions in the due date for submitting final reports,

you must send a copy of the supporting information (not copies of the actual data) to:

Laboratory Data Integrity Assurance Division
Office of Compliance Monitoring (EN-342)
Environmental Protection Agency
401 M Street SW
Washington, DC 20460

A stamped copy of the label is enclosed for your records.

CONCURRENCES							
SYMBOL							
JUR NAME							
DATE							

20610

(Revised 8/17/88) REPTED
with COMMENTS
in EPA Letter Dated:

1

(Front Panel)

JAN - 1 1990

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

34147-4

RESTRICTED USE PESTICIDE

TOXIC TO FISH AND AQUATIC ORGANISMS

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

**SCOUT^R 0.3 EC
INSECTICIDE**

ACTIVE INGREDIENTS:

(1R,3S)3[(1'RS)(1',2',2',2',-tetrabromoethyl)]-2,
2-dimethylcyclopropanecarboxylic acid (S)-alpha-
cyano-3-phenoxybenzyl ester 4.00%*

INERT INGREDIENTS**..... 96.00%

TOTAL 100.00%

(th

- * Equivalent to 0.3 lbs. active ingredient per U.S. gallon.
** Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN

**DANGER
PELIGRO**

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este
producto hasta que le etiqueta haya
sido explicado ampliamente.

See Side Panels for Additional Precautionary Statements

NET CONTENTS: 1 GALLON, 2.5 GALLONS, 30 GALLONS

**EPA REG. NO. 34147-4
EPA EST. NO. 34147-FR-1**

Roussel Uclaf
163, Avenue Gambetta
75020 Paris
France

(Left Side Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive, causes irreversible eye damage. Wear goggles while handling. Can cause irritation to skin such as burning and tingling. Do not get in eyes, or on skin or on clothing. Wear protective gloves while handling. Harmful if swallowed, inhaled or absorbed through the skin. Do not breathe vapor. If material gets on skin, the affected area should be thoroughly washed with plenty of soap and water. Remove and wash clothing before reuse.

(E

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and other aquatic organisms, including crab and shrimp. Use with care when applying in areas adjacent to any body of water. Do not apply directly to water or wetlands. Do not apply when weather conditions favor drift from treated area. Drift or runoff from treated fields may kill fish and other aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of wastes.

This pesticide is highly toxic to bees exposed to direct treatment. Do not apply it or allow it to drift to crops or weeds on which bees are actively foraging.

Notify State and/or Federal authorities and Roussel Uclaf immediately if you observe any adverse environmental effects due to the use of Scout 0.3 EC Insecticide.

NOTICE: It is a Federal offense to use any pesticide in a manner that results in the death of a member of an endangered species.

(Right Side Panel)

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting. Call a physician. Gastric lavage should be supervised by trained personnel because of the possible pulmonary damage via aspiration of the solvent. Contains petroleum distillates. If possible, bring the container and labeling to attending physician.

If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If In Eyes: Flush eyes with plenty of water. Get medical attention immediately.

If Inhaled: Remove victim to fresh air. Apply artificial respiration if necessary.

For emergency assistance call (201) 231-2000.

(Rear Panel)

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Do not store over 100°F or below 10°F. Do not use or store near heat or open flame.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Empty containers should be triple rinsed into the spray tank during the spray operation. Then offer for recycling or re-conditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(Rear Panel Continued)

RE-ENTRY STATEMENTS

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings should include those statements found under the label heading "Precautionary Statements" and "Re-entry Statements" included on this label. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: DANGER, area treated with Scout 0.3 EC Insecticide on (date of application). Do not enter without appropriate protective clothing until sprays have dried. If eyes are contaminated, wash with flowing water for at least 15 minutes. If on skin, remove contaminated clothing and wash skin immediately with soap and warm water. If swallowed, do not induce vomiting. Call a physician. (See Precautionary Statements on label.)

(Rear Panel Continued)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with this label.

Dilute Scout 0.3 EC Insecticide in water or at least once refined crop oil according to the directions shown and use as a foliar spray on cotton and soybeans at the rates listed. Uniform coverage is essential. Begin application when economic infestations occur based on local information and repeat as needed. Do not enter treated field before spray is dried.

Crop	Insect	Fluid* Ounces Per Acre	Dilution Requirements
Cotton	Cotton Leaf Perforator	6.4	<u>Minimum Gallonage Requirements:</u> For aerial applications use a minimum of one (1) gallon of water per acre or one (1) quart of at least once refined crop oil per acre.
	Cotton Bollworm Pink Bollworm Tobacco Budworm Beet Armyworm Fall Armyworm Bollweevil**	to 10.0	
			<u>Optimum Gallonage Requirements:</u> For aerial applications under hot, dry environmental conditions or when the crop canopy is dense, gallonage requirements may need to be increased to 3-5 gallons of water <u>plus</u> 1 quart of crop oil per acre. For ground applications use a minimum of four (4) gallons of water per acre for thorough coverage of the foliage.

*Apply as required by scouting reports usually at intervals of five to seven days. Under normal conditions, the rate of 6.4 fluid ounces will give adequate control.

**For optimal control of Bollweevil apply on a three to five day spray schedule.

(Rear Panel Continued)

Crop	Insect	Fluid* Ounces Per Acre	Dilution Requirements
Soybean	Mexican Bean Beetle Green Cloverworm Velvet Bean Caterpillar Leaf Hoppers Corn Ear Worm	5.2 to 7.0	<u>Minimum Gallonage Requirements:</u> For aerial applications use a minimum of one (1) gallon of water per acre or one (1) quart of at least once refined crop oil per acre.
	Fall Armyworm Beet Armyworm Stinkbugs Soybean Looper Cabbage Looper Cutworms Grasshoppers	6.4 to 10.0	<u>Optimum Gallonage Requirements:</u> For aerial applications under hot, dry environmental conditions or when the crop canopy is dense, gallonage requirements may need to be increased to 3-5 gallons of water <u>plus</u> 1 quart of crop oil per acre. For ground applications use a minimum of five (5) gallons of water per acre for thorough coverage of the foliage.

*Make the first application as required before insect populations increase to economic significance. Additional applications may be made if insect populations rebuild.

CONVERSION TABLE FOR SCOUT 0.3 EC INSECTICIDE

Fluid Ounces Per Acre	Pints Per Acre	Acres Treated Per Gallon	Quarts Per 5 Acres
5.2	0.3250	24.5	0.81
6.0	0.3750	21.3	0.94
6.4	0.4000	20.0	1.00
7.0	0.4375	18.3	1.10
8.0	0.5000	16.0	1.25
10.0	0.6250	12.8	1.56

(Rear Panel Continued)

Tank Mix Recommendations

Scout 0.3EC Insecticide may be tank mixed with the following insecticides in accordance with label limitations and precautions (refer to the label of the companion insecticides). Label dosage rates should not be exceeded.

Lannate^R
chlordimeform

Guthion^R
Malathion

LorsbanTM
Methyl Parathion

NOTE:

1. Do NOT graze or harvest treated soybean forage, straw or hay for livestock feed.
2. Do NOT apply more than 81 fluid ounces per acre (0.19 pounds active ingredient per acre) on cotton, and 51 fluid ounces per acre (0.12 pounds active ingredient per acre) on soybeans, in one growing season.
3. Do NOT apply within 28 days of harvest for cotton and 21 days of harvest for soybeans.
4. Do NOT apply this product through any type of irrigation system.

(Rear Panel Continued)

IMPORTANT NOTICE: DISCLAIMER

Read "IMPORTANT NOTICE: DISCLAIMER" before buying or using. If terms are not acceptable, return at once unopened. ROUSSEL UCLAF warrants only that the product conforms to the chemical description on the label and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to ROUSSEL UCLAF, and user assumes the risk of any such use. ROUSSEL UCLAF MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR OF MERCHANTABILITY. In no case shall ROUSSEL UCLAF be liable for consequential, special, indirect or incidental damages resulting from the use or handling of this product. The foregoing conditions of sale and warranty can be varied only by an agreement in writing signed by a duly authorized representative of ROUSSEL UCLAF.

Guthion^R is a registered trademark of the Parent Company of Farbenfabriken Bayer GmbH. Leverkusen.

Lannate^R is a registered trademark of the E.I. duPont de Nemours & Company.

LorsbanTM is a trademark of the Dow Chemical Company.