Please read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060, Approval expires 11-30-93 **OPP Identifier Number** United States Environmental Protection Agency Registration Office of Pesticide Programs (H7505C) **Amendment** Washington, DC 20460 194266 Application for Pesticide: Other Section I Proposed Classification EPA Product Manager 1. Company/Product Number 19713-287 None Restricted Company/Product (Name) IDA'S SUCKER-TERMINATOR 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) 5. Name and Address of Applicant (Include ZIP Code) (b)(i), my product is similar or identical in composition and labeling Drexel Chemical Company P.O.Box 9306 2487 Pennsylvania St. EPA Reg. No. Memphis, TN 38109 Check if this is a new address **Product Name** Section 11-Final printed labels in response to Amendment - Explain below Agency letter dated_ Resubmission in response to Agency letter dated_ Me Too Application. Notification - Explain below. Other - explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Amendment to meet the Requirements of PR Notice 93-3 "Labeling Statement Prohibiting Application To Water." NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 81 Section III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging Type of Container Metal Yes Yes* Yes **Plastic** Glass No No No Paper If "Yes." If "Yes." No. per No. per Other (Specify) Unit Package wgt. container Package wgt. container Certification must be submitted. 5. Location of Label Directions Size(s) of Retail Container 3. Location of Net Contents Information On Label Container On Labeling accompanying product 6. Manner In Which Label is Affixed To Product Lithograph Other (Paper glued Stenciled Section IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Telephone No. Hactude Area Code) 901-774-4370 Labeling Specialist Barbara Brown 6. Date Application Certification Received I certify that the statements I have mad? on this form and all attachments thereto are true, accurate and complete. Lacknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stair.ped) both under applicable law. 2. Signature 3. Title Labeling Specialist Typed Name 5. Date 111 22 1999 Barbara Br

19713-287

IDA, Inc.

SUCKER TERMINATOR

NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 44-4

Tobacco Sucker Control Agent

DATE - 8/3/93

ACTIVE INGREDIENTS:

Do not get in eyes. Shake well before using. Read entire label before using this product.

KEEP OUT OF REACH OF CHILDREN WARNING-AVISO

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

EPA REG. NO: 19713-287

EPA EST. NO:

NET CONTENTS:

Manufactured By: Drexel Chemical Company P O Box 9306 Memphis Tn 38109

Deletions 7/93

STATEMENT OF PRACTICAL TREATMENT

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.

IF IN EYES: Immediately flush eyes with plenty of water. Get medical attention if irritation develops.

IF ON SKIN: Immediately flush skin with plenty of soap and water while removing contaminated clothing and shoes. If irritation develops, seek medical attention.

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, avoid breathing of spray mist. May cause irritation of nose, throat and skin. Causes substantial but temporary eye injury. Do not get in eyes or on skin and clothing. Wear safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. 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.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters.

GENERAL INFORMATION:

SUCKER TERMINATOR is a carefully balance combination of active ingredients and wetting agents (surfactants) to be used for the control of sucker growth on burley, flue-cured and dark tobacco. The concentrated product is diluted with water to form a creamy emulsion which is applied as a coarse spray. The emulsion is effective only when it comes in direct contact with the sucker; therefore, the material is applied so that maximum contact is made with the suckers. SUCKER TERMINATOR can be used alone, or can be followed by a systemic sucker control agent in a dual treatment program on flue-cured or burley tobacco.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

RE-ENTRY STATEMENT:

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 reentry 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. (Indicate specific of al warnings which inform workers of areas or fields that may not be entered without special protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental. expose.) When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral wainings must be given if there is reason to believe that written warnings ... ' cannot be understood by workers. Written warnings must include

the following information: WARNING-Area treated with fatty alcohols on (date of application). Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure refer to Statement of Practical Treatment on SUCKER TERMINATOR label.

TIME OF APPLICATION:

SUCKER TERMINATOR can be applied either before or after topping at the button to early flower stage. However, best results are usually obtained by spraying the tobacco with SUCKER TERMINATOR before topping and then topping within a week, removing any suckers that were missed. Topping can be done one to two days before spraying. At the same time remove any suckers over one inch in length and straighten any plants that are leaning so that the emulsion flows down the stalk evenly and makes the necessary contact with each sucker. SUCKER TERMINATOR can be applied anytime during the day until about 7:30 p.m., however, best results are obtained when plants are sprayed in the morning after the dew has dried or in the afternoon when the plants have recovered from wilt. Some injury to the tender leaves at the top of the plant may result from the application of SUCKER TERMINATOR under bright sunlight at temperatures above 90°F. Injury may also result if SUCKER TERMINATOR is applied to the underside of the tobacco leaf; thus, application in winds high enough to turn over the top leaves is not recommended. Do not apply during rain or to wet plants, however, if the material has been on the plants over an hour before a rain or irrigation, reapplication should not be necessary.

NUMBER OF APPLICATIONS:

In many cases a single application of SUCKER TERMINATOR is satisfactory to control both primary and secondary suckers. If secondary sucker growth appears vigorous, a second treatment on flue-cured or burley tobacco 5 to 7 days after the initial treatment may be advantageous. Excellent leaf quality can be obtained with the use of SUCKER TERMINATOR alone in one or, where necessary, two applications. Some growers favor a dual treatment using SUCKER TERMINATOR first (at the button stage) followed 1 to 2 weeks later with a systemic sucker control agent (maleic hydrazide) used in accordance with manufacturer's instruction. If this dual treatment method is used, an application rate of 1-1/2 to 2 gallons of SUCKER TERMINATOR in 50 gallons of water is adequate.

RATE OF APPLICATION:

For use on flue-cured and burley tobacco, SUCKER TERMINATOR should be diluted at the rate of 4-5 ounces per gallon of water or 1-3/4 to 2 gallons in 50 gallons of water. When using SUCKER TERMINATOR on dark tobacco 7 to 8 ounces per gallon water, of 2-1/2 to 3-1/2 gallons in 50 gallons of water, should be used. Use the lower rates when optimum growing conditions exist and leaves are tender. When applied by hand, 1 gallon of diluted, SUCKER TERMINATOR will treat approximately 250 plants. If a power

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sprayer is used, 40-60 gallons of diluted product should be applied per acre of tobacco.

METHOD OF APPLICATION:

The diluted emulsion is most easily prepared by adding the required amount of SUCKER TERMINATOR to your spray tank and then adding the water. In order to obtain the best results, It is important that the water be added to the SUCKER TERMINATOR rather than the SUCKER TERMINATOR to the water.

If you use a hand-held or back pack sprayer, the diluted emulsion should be applied at a rate of 2/3 to 1 ounce per plant (or enough to ensure run-down to the bottom of the plant.) A coarse spray is recommended, directed downward at the top of the stalk from 6 to 8 inches above the top leaves. Very little tank pressure is required, and in no case should more than about 20 lbs. be used When applied with power equipment, three nozzles per row should be used (TG-3 full cone tips, or equivalent are recommended). One nozzle should be directed downward over the center of the row and one should be 9 inches on either side directed at or slightly above the top of the stalk. The diluted SUCKER TERMINATOR should be applied to the topped tobacco as a course spray from a height of 12 to 16 inches above the top of the stalk. It is recommended that boom pressure be kept at 20-25 lbs. and should never exceed 30 lbs. By using the recommended spray ips, spraying at 20-25 lbs. pressure, and operating at a tractor speed of 2-1/2 to 3 mph, you will apply approximately 50 gallons of diluted emulsion per acre of tobacco.

WARNING: If allowed to stand for extended periods of time, the diluted emulsion may separate. Always remember to mix well immediately before using. In order to minimize the possibility of injury to the tobacco plants, do not mix SUCKER TERMINATOR to plants which have recently been treated with such chemicals. Be sure that all spray equipment has been carefully rinsed out prior to using. In burley tobacco, during prolonged periods of high heat and humidity or under other conditions which might favor the spread of hellow stalk or stem rot diseases, delay application of SUCKER TERMINATOR until these conditions pass.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE INSTRUCTIONS: Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children. Storage should be in a cool dry area away from any heat or ignition source. Do not stack plastic containers (4 x 1 gal. or 2 x 2-1/2 gal.) over 2 pallets high. Move containers by handles or cases. Do not move containers from one great to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food and fertilizer to avoid contamination. Avoid contamination with oxidizing materials. Store in original containers only. If the contents are ledkling or material is spilled follow these steps:

- 1. Contain spill, absorb with a material such as saw dust, clay granules or dirt.
- 2. Collect and place in suitable containers for disposal.
- 3. Wash area with water and soap to remove remaining pesticide.
- 4. Follow washing with clean water rinse.
- 5. Place a leaking container in a plastic tub and transfer contents as soon as possible to an empty original container.
- 6. Do not allow run off to enter sewer or contaminate water supplies.
- 7. Dispose of waste as indicated below:

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Metal-Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic containers-Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.

WARRANTY - CONDITION OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, 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 and handling of this material not in strict accordance with directions given herewith.

In no case shall the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.

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