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SUCKER TERMINATOR

Tobacco Sucker Control Agent

ACTIVE INGREDIENTS :

Fatty Alcohols: 85%

INERT INGREDIENTS:..... 15%

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 REGISTRATION NUMBER: 45115-62

EPA ESTABLISHMENT NUMBER:

NET CONTENTS:

GENERAL INFORMATION:

SUCKER TERMINATOR is a carefully balanced 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 suckers; 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 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. (Indicate specific oral 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 exposure.) 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: **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 since the last rain...

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.

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.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. 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.**

may be necessary
NUMBER OF APPLICATIONS:

SUCKER TERMINATOR should be applied to tobacco and second-growth tobacco, burley tobacco, with application of a second treatment. In burley tobacco, 7 days after the first treatment may be advantageous. Excellent leaf quality can be obtained with the use of **SUCKER TERMINATOR** in one or, where necessary, two applications. Some growers favor applying **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 instructions. If this dual treatment is used, an application of 1 1/2 to 2 gallons of **SUCKER TERMINATOR** in 50 gallons of water is adequate.

RATE OF APPLICATION:

For use on full-cured and burley tobacco, **SUCKER TERMINATOR** should be diluted at the rate of 4.5 lbs. (16 oz.) per gallon of water or 1 1/2-2 gallons in 50 gallons of water. When using **SUCKER TERMINATOR** on dark tobacco 7 to 8 ounces per gallon of water or 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 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.

When applied by hand, the diluted emulsion should be applied around the base of plants to a depth of 2 to 3 inches downward to the base of the plant. A spray nozzle should be directed downward at the top of the stalk from 6 to 8 inches above the top of the plant. If tank pressure is required and nozzles should more than 1/2 inch apart. When applied with power equipment, three nozzles per row should be used. TG-3 full cone nozzles are recommended. One nozzle should be directed downward over the center of the row and one should be 6 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 coarse 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 tips, 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 hollow 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: Store in original container in a cool, dry, well-ventilated room and resealed tightly after each use. Store in a well-ventilated room and resealed tightly after each use. Store in a cool, dry place away from any heat or ignition source. Do not stack plastic containers (4X4 gal. or 2X2 1/2 gal. or 2 gal. size) high. Move containers by hand or by cases. Do not move containers from one area to another unless they are securely sealed. Keep containers tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supply, food, feed and fertilizer to avoid contamination. Avoid contact with clothing materials. Store in original containers only. In the event of a leaking 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 container for disposal.
3. Wash area with water and soap to remove remaining pesticide.
4. Follow washing with clean water rinse.
5. Place a leak-proof 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 supply.
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:

IDA, INC. 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 conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

Manufactured For: Ida, Inc.
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