

301 | 410497
25 | 11

William Wolf
Necessary Trading Company
One Natures Way
New Castle, Virginia 24127

MAR 17 1993

Subject: Sabadilla Pest Control
EPA Reg. No. 50932-1
Your ltr. dated 11/06/91

Dear Mr. Wolf:

The revised confidential statement of formula dated 5/21/91 remains unacceptable at this time. Please provide the following:

- The upper and lower certified limits based on the pure active ingredients rather than the Technical or Concentrate.

- Provide the EPA Reg. No. for Sabadilla Seed

A stamped copy of the final printed labeling is enclosed.

Sincerely,



Phil Hutton, PM 18
Insecticide/Rodenticide Branch
Registration Division H7505C

CONCURRENCES

SYMBOL	H7505C						
SURNAME	Hutton						
DATE	3/16/93						

Sabadilla Pest Control

Thanks for choosing Necessary Organics, the same products we've been providing professional growers and groundskeepers for many years. Same ingredients. Same effectiveness. We carefully select nature's finest renewable resources so that, together we can make a difference.

Bill Wolf
Founder, President

SATISFACTION GUARANTEED: If you're not pleased with the results after using this product, return with proof of purchase for replacement or refund to Necessary Trading Company, New Castle, VA 24127-0305.

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 for at least 15 minutes and get medical attention.

IF ON SKIN: Immediately remove contaminated clothing, INCLUDING SHOES, and wash skin with soap and plenty of water. If irritation develops, send for a physician.

Precautionary Statements: Hazards to humans and domestic animals.

CAUTION HARMFUL IF SWALLOWED: Avoid breathing of dust or spray. Do not take internally. Avoid contact with eyes and skin. Wear regular, long-sleeved work clothing. Change to clean clothing daily. Wash hands and face before eating. Wash thoroughly after handling.

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 waste.

PHYSICAL OR CHEMICAL HAZARDS: Do not use, pour, spill or store near heat or open flame. **Storage and Disposal:** Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

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

STORAGE: Do not store near heat or open flame. Store in a dry place. Sabadilla does not deteriorate with age.

CONTAINER DISPOSAL: Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of containers in a sanitary landfill or by incineration if allowed by state and local authorities.



One Nature's Way
New Castle, Virginia 24127-0305

All ®, TM as noted property of Necessary Trading Company

DIRECTIONS FOR USE:

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

Sabadilla is a wettable powder that can be dusted or mixed with water and sprayed onto the leaf surfaces especially the undersides where insect damage is occurring. Use only as needed. Apply at 5 to 7 day intervals and after each rain. Reenter treated area when spray dries or dust settles. Crops may be harvested 24 hours after treatment.

Sabadilla will usually control the hard-to-kill insects listed below.

CROP	INSECT
Vegetables such as beans, broccoli, cabbage, cauliflower, collards, cucumbers, horseradish, lettuce, corn, mustard, peanuts, potatoes, pumpkins, squash, tomatoes, and turnips	Aphids, Cabbage Worms, Diamondback Moth, Flea Beetle, German Roach, Grasshoppers, Green Clover Worm, Green Measuring Worm, Green Stink Bug, Hairy Chinch Bug, Harlequin Bug, Lygus Bug, Leafhopper, Mexican Bean Beetle, Milkweed Bug, Squash Bug, Striped Cucumber Beetle, Tarnished Plant Bug.
Fruits and Berries such as apples, blackberries, grapes, melons, peach, raspberry, and strawberry.	Green Stink Bug, Harlequin Bug, Lygus Bug, Squash Bug, Striped Cucumber Beetle, Tarnished Plant Bug
Citrus	Citrus Thrips (combine with sugar water)
Flowers, shrubs, and shade trees.	Aphids, Bister Beetle, Flea Beetles, Harlequin Bug, Leafhopper, Tarnished Plant Bug.
Field Crops such as alfalfa, clover, and sunflowers	Grasshoppers, Leafhoppers, Green Clover Worm, Sunflower Weevil, Tarnished Plant Bug

To Dust: Apply to plants wet with dew or moist from showers.

To Spray: Mix 5 to 8 Tablespoons of Sabadilla with each gallon of water. Pour solution through 100 mesh screen or fine filter to remove seed hulls. Mist plants evenly. Apply 5 to 8 pounds per acre usually with at least 25 gallons of water.

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 the directions given herewith. This product sold by weight not by volume. Some settling may occur.

In no case shall Necessary Trading Company or 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 Necessary Trading Company and is accepted as such by the Buyer.

EPA Reg. #50932-1
EPA Est. #279-NY-1

Saba Pest Cont

- Earth's Ancient Botar
- For Hard-to-Kill Plant
- Use on Fruits, Veget
- Net Wt. 8 oz.

Active Ingredients
Sabadilla Alkalooids
Inert Ingredients
Total

*derived from Sabadilla lily see

**KEEP OUT OF REACH
CAUTION**

See Back Panel For Additional F



"From the Earth—for t



GUARANTEED

BEST COPY AVAILABLE

3 of 4

DIRECTIONS FOR USE:

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

Sabadilla is a wettable powder that can be dusted or mixed with water and sprayed onto the leaf surfaces especially the undersides when insect damage is occurring. Use only as needed. Apply at 5 to 7 day intervals and after each rain. Reenter treated area when spray dries or dust settles. Crops may be harvested 24 hours after treatment.

Sabadilla will usually control the hard-to-kill insect listed below.

CROP	INSECT
Vegetables such as beans, broccol, cabbage, cauliflower, collards, cucumbers, horseradish, lettuce, corn, mustard, peanuts, potatoes, pumpkins, squash, tomatoes, and turnips	Aphids, Cabbage Worms, Diamondback Moth, Flea Beetle, German Roach, Grasshoppers, Green Clover Worm, Green Measuring Worm, Green Stink Bug, Hairy Chinch Bug, Harlequin Bug, Lygus Bug, Leafhopper, Mexican Bean Beetle, Milkweed Bug, Squash Bug, Striped Cucumber Beetle, Tarnished Plant Bug.
Fruits and Berries such as apples, blackberries, grapes, melons, peach, raspberry, and strawberry	Green Stink Bug, Harlequin Bug, Lygus Bug, Squash Bug, Striped Cucumber Beetle, Tarnished Plant Bug
Citrus	Citrus Thrips (combine with sugar water).
Flowers, shrubs, and shade trees	Aphid, Bister Beetle, Flea Beetles, Harlequin Bug, Leafhopper, Tarnished Plant Bug
Field Crops such as alfalfa, clover, and sunflowers	Grasshoppers, Leafhoppers, Green Clover Worm, Sunflower Weevil, Tarnished Plant Bug

Sabadilla Pest Control



- Earth's Ancient Botanical Insect Killer
- For Hard-to-Kill Plant Bugs
- Use on Fruits, Vegetables and Flowers
- Net Wt. 8 oz.

Active Ingredients Sabadilla Alkaloids* 8%
 Inert Ingredients 99.2%
 Total 100%

*derived from Sabadilla lily seed.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**
 See Back Panel For Additional Precautionary Statements.



Necessary Organics

"From the Earth—for the Earth"™

Recycled Cardboard

Necessary Organics, the providing professional for many years. We care about your health and the environment.

President

ED: If you're not using this product, for replacement

ment: in or Poison Control water and induce vomit with finger. Do not bring by mouth to an

h eyes with plenty of water and get medical

have contaminated and wash skin with soap and water. If irritation develops, send

hazards to humans

ALLOWED: Avoid not take internally. skin. Wear regular clothing to clean clothes before eating. Wash

DIS: Do not apply when weather conditions. Do not contaminate or disposal of

WARNINGS: Do not use, open flame. Do not contaminate water, soil or cleaning of

risks resulting from the posed of on site or at vicinity. heat or open flame does not deteriorate

completely empty containers and bottom to Empty residue into dispose of containers in accordance with local regulations if allowed by

Necessary Organics Company

127-0305 Necessary Organics Trading Company

EPA Reg. #50932-1
EPA Est. #279-NY-1



GUARANTEED DUST OR SPRAY

BEST COPY AVAILABLE

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAR 17 1963

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

50932-1

BEST COPY AVAILABLE