

Behavior Modifying Biochemical
used in combination with
miticides in the suppression
of tetranychid mites.

CAUTION:
KEEP OUT OF REACH
OF CHILDREN
SEE
PRECAUTIONARY STATEMENTS

ACTIVE INGREDIENTS:
3,7,11-trimethyl-2,6,10-dodecatricene-1-ol 0.972%
3,7,11-trimethyl-1,6,10-dodecatricene-3-ol 0.788%
INERT INGREDIENTS:
(Release Agents) 98.24%
100.00%

PRECAUTIONARY STATEMENTS
CAUTION: Hazard To Humans And Domestic Animals

STATEMENT OF PRACTICAL TREATMENT

Avoid contact with skin or eyes. In case of contact flush area with water. Obtain medical attention if irritation persists. Wash thoroughly with soap and water after handling.

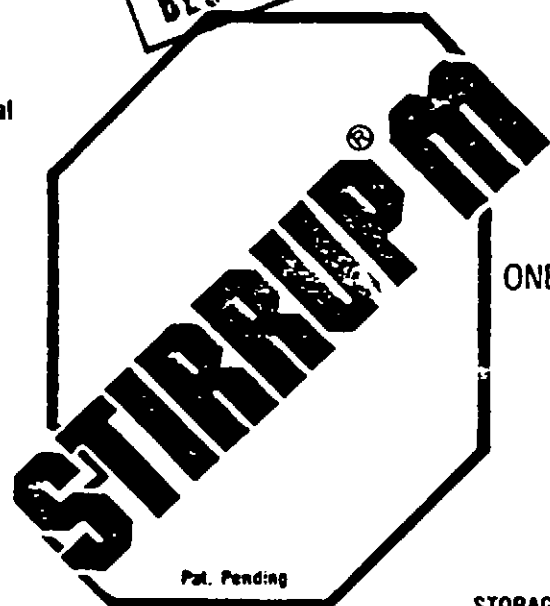
ENVIRONMENTAL HAZARDS

Do not contaminate water by cleaning of equipment or disposal site. Do not apply directly to water or wetlands.

DIRECTIONS FOR USE — General Classification

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Carefully follow label instructions of any product used with STIRRUP® M.

**MFD. BY: FERMONE CORPORATION INC., 113 SOUTH 47th AVE.,
PHOENIX, AZ. 85043**



BEST AVAILABLE COPY

EPA Est. No. 53871-AZ-01
EPA Reg. No. 53871-2

NET CONTENTS:
ONE QUART (0.946 LITERS)

**LIQUID CONTROLLED
RELEASE CONCENTRATE**

STORAGE AND DISPOSAL

Storage: DO NOT contaminate water, food or feed by storage or disposal. Store in cool place until used.

Pesticide Disposal: Pesticide, spray mixture or residue that can not be used according to label instructions must be disposed of according to Federal, state or local procedures.

Container Disposal: Triple rinse (or equivalent) and dispose of in a sanitary landfill, or by other state and local procedures. Do not reuse container.

PRODUCT INFORMATION

STIRRUP® M Behavior Modifying Biochemical is to be used in combination with miticides for control of tetranychid mites. Applied as a tank mix with registered miticides, STIRRUP® M increases the natural, instinctive movement behavior and search activities of the male. The resulting increased random movement brings the male into more frequent and prolonged contact with the miticide-treated foliage. With this increased exposure to the miticide, the adulticidal effect of the companion miticide is increased, reducing infestation and crop damage.

NET CONTENTS:
ONE GALLON (3.785 LITERS)
NET CONTENTS:
20 OUNCES (0.156 LITERS)

53871-2

MIXING

STIRRUP® M must be tank mixed in water or emulsifiable vegetable oil with any registered miticide. SHAKE WELL PRIOR TO USE. Add STIRRUP® M last to spray tank, mix thoroughly. For best results, apply immediately after mixing.

METHOD OF APPLICATION

STIRRUP® M may be applied by an conventional hand operated, ground or aerial application equipment.

RATE OF APPLICATION

The recommended rate of application of STIRRUP® M for all crops is 2 to 6 ounces per acre (145 to 438 milliliters/hectare).

Use higher rates of STIRRUP® M as population pressure increases and when applying spray volumes in excess of 10 gallons per acre. Apply a minimum of two (2) applications of STIRRUP® M mixed with miticide(s) at application intervals recommended by the selected miticide label. Reapply as needed to maintain control and/or after rainstorms.

For ornamentals and nursery usage apply STIRRUP® M at a rate of 6 ounces per 100 gallons of spray solution. Reapply as needed to maintain control.

TARGET PESTS

tetranychid mite species

WARRANTY AND LIMITATION OF DAMAGES

FERMONE CHEMICALS, INC. warrants that this material conforms to the chemical description and guaranteed limits of active ingredients as stated on this label.

FERMONE CHEMICALS, INC. makes no other express or implied warranty, including any other express or implied warranty of FITNESS or MERCHANTABILITY of any kind.

FERMONE CHEMICALS, INC. maximum liability for breach of this

**RECOMMENDED APPLICATIONS
CROPS**

This product is designed to be used as an additive to other registered miticides. STIRRUP® M may be used in or on all agricultural commodities.


Ms. Lucinda Taylor
Fairfield American Corporation
809 Harrison Street
Frenchtown, NJ 08825

Dear Ms. Taylor:

Subject: Butacide PS E.C.
EPA Registration No. 4816-719
Your Submission Dated June 11, 1990

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.

Sincerely yours,


Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

57656:I:A-4:Nelson:C.Disk:KENCO:10/5/90:EK:VO:EK

CONCURRENCES

SYMBOL								
SURNAME								
DATE								