

05 FEB 1992

Mr. Jan Brill  
Fairfield American Corporation  
809 Harrison Street  
Frenchtown, NJ 08825

Dear Mr. Brill:

Subject: Addition of Dilution Instructions and Label Claims  
Butacide PS E.C.  
EPA Registration Number 4816-719  
Submission dated January 20, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comment listed below. Submit 1 copy of the finished labeling prior to releasing the product for shipment.

In the section titled USE ON GREENHOUSE VEGETABLE, FLOWER, AND FOLAGE PLANTS, revise the statement to read: "To provide increased control of resistant insects, tank-mix Butacide PS C.E. at a rate of up to 1 pound (to provide 1.0 lb. of active ingredient, use 17.5 fluid ounces of Butacide PS C.E.) of Piperonyl Butoxide per acre....".

Sincerely,

*RFM*

Richard F. Mountfort  
Product Manager (10)  
Insecticide-Rodenticide Branch  
Registration Division

# BUTACIDE®

PS E.C.

EPA Reg. No. 4816-719

EPA Est. No. 279-NY-1

- \* *Tank-Mix Insecticide Synergist*
- \* *Contains 7.1 pounds of Piperonyl Butoxide per gallon*
- \* *Improves control of Resistant Insects*
- \* *For use in Resistance Management Programs*

#### ACTIVE INGREDIENT:

\*Piperonyl Butoxide, Technical ..... 81.9%

INERT INGREDIENTS ..... 18.1%

100.0%

\*Equivalent to 65.52% (butylcarbityl)(6-propylpiperonyl) ether and 16.38% related compounds.

BUTACIDE - Registered trademark of Fairfield American Corporation.

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove affected person to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Wash with plenty of water and soap.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

See side panel for additional precautions

NET CONTENTS \_\_\_\_\_



FAIRFIELD  
AMERICAN  
CORPORATION

201 ROUTE 17 NORTH, RUTHERFORD, NJ 07070

72418 012192A

### DIRECTIONS FOR USE

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

#### STRUCTURAL APPLICATION

IN COMBINATION WITH RESIDUAL INSECTICIDES including, but not limited to, Baygon, Commodore, Conquer, Cynoff, Demon, Diazinon, Dursban, Ficam, Pyrid, Salfroin and Tempo:

To provide increased control of resistant German cockroaches, tank-mix 0.75 to 3.0 fluid ounces of Butacide PS E.C. with the appropriate amount of companion insecticide per finished gallon and apply per the Directions for Use on the companion insecticide label.

Except in Federally inspected meat and poultry plants, food processing operations may continue when this product is applied as a surface spray with care and in accordance with the directions and precautions given above.

In USDA inspected facilities, tank-mix 0.75 to 1.5 fluid ounces of Butacide PS E.C. with the appropriate amount of companion insecticide per finished gallon and apply per the Directions for Use on the companion insecticide label.

#### DILUTION CHART

Percent Piperonyl Butoxide	Fluid Ounces per Gallon	Tablespoons per Gallon
0.5	0.75	1.5
1.0	1.5	3.0
2.0	3.0	6.0

Applications must be made in accordance with the more restrictive of label limitations and precautions. No label application rates may be exceeded. This product cannot be tank-mixed with any product with label prohibitions against such mixing.

Baygon, Commodore, Conquer, Cynoff, Demon, Dursban, Ficam, Pyrid, Salfroin and Tempo are Registered Trademarks of Miles Inc., ICI Americas Inc., Paragon Professional Pest Control Products, FMC Corporation, ICI Americas Inc., DowElanco, Nor-Am Chemical Company, Terminix International, Inc., Zoecon Corporation and Miles Inc., respectively.

#### AGRICULTURAL APPLICATION

To be tank-mixed with agricultural insecticides, as recommended by local Agricultural Extension Specialists, County Extension Agents, Crop Consultants or Pest Control Advisors. To provide increased control of resistant insects, tank-mix Butacide PS E.C. at a rate of up to 1 pound of Piperonyl Butoxide per acre with the appropriate amount of companion insecticide and sufficient diluent to ensure uniform coverage and apply per the Directions for Use on the companion insecticide label. Butacide PS E.C. may be applied by ground or aerial application equipment.

Applications should always be made in accordance with the more restrictive of label limitations and precautions. No label application rates should be exceeded. This product cannot be tank-mixed with any product with label prohibitions against such mixing.

#### USE THROUGH IRRIGATION

Refer to supplemental label for application rates through your Fairfield American chemigation. Do not apply to water unless the supplier allows.

#### STORAGE

#### CONTAINERS LARGER THAN ONE GALLON

Do not contaminate water, food, or feed. PESTICIDE STORAGE: Store in original container, upright at room temperature. In case of spill or leak, absorb material such as sand, sawdust, or with chemical waste.

PESTICIDE DISPOSAL: Do not use for purposes that cannot be used according to label. Dispose of at or by an approved method.

CONTAINER DISPOSAL: Do not reuse. Recycle or reconditioning, or by other approved method.

#### CONTAINERS ONE GALLON OR LESS

STORAGE: Store in original container, accessible to children and pets.

DISPOSAL: Do not reuse. Dispose of layers of newspaper and dirt.

#### PRECAUTIONS HAZARDS TO HUMANS

Harmful if swallowed. Wash hands thoroughly. Harmful if absorbed through skin, eyes or clothing. Avoid contact with skin, eyes or clothing. Avoid contact with skin, eyes or clothing.

#### ENVIRONMENTAL

This product is toxic to fish, birds, and aquatic life. Do not apply to streams, tidal marshes or other bodies of water. Clean equipment or dilution water.

Buyer assumes all risks of use. Do not use in strict accordance with label.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

05 FEB 1992

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

4816-719