

Received 12/11/88 per PR Notice 88-2  
 NOT REVIEWED  
 432-688  
 PM17  
 10-1

# CROSSFIRE™ TRA

with SBP-1382®/ESBIOTHRIN®/PIPERONYL BUTOXIDE 0.2%+0.3%+1.2%

## DIRECTIONS FOR USE (Continued)

FOR USE IN HOTELS, MOTELS, HOMES, PRESCHOOLS, NURSERIES, DAY CAMPS, GREENHOUSES, LATHHOUSES, SEEDHOUSES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, COMMERCIAL INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, MILK STORAGE ROOMS, MILK HANDLING AREAS OF MILK PLANTS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, BOATS, SHIP CABINS AND HOSPITALS. IN HOSPITALS: PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. ALSO FOR USE IN CAMPERS, MOBILE HOMES, BUSES, AUTOMOBILES, TRUCKS, AND BOXCARS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES: NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

Prior to spraying, cover asphalt tile, waxed wood floors, waxed furniture, and fabrics which may come in contact with the fog (newspapers can be used). Close outside doors and windows, and shut off fans and air conditioners.

For best results, open cabinet doors and drawers so that fog may contact all areas where insects can hide and breed. If flea or tick infestation is suspected, destroy pets' bedding and treat pets with a product registered for animal application such as SBP-1382®/Esbiothrin Aqueous Pressurized Spray, EPA Reg. No. 432-482.

**STORAGE:** Keep in locked storage area.  
**CONTAINER DISPOSAL:** Replace cap and discard container in trash.

## SNAKE WELL BEFORE USING

With can at arm's length, direct spray away from face and depress tab until it clicks into locked position. Moving quickly, direct spray into areas which harbor insects such as under sinks, under and behind stove, and refrigerators, and other similar dark areas. Place can on level raised surface such as a stand or table with protective covering underneath to protect the surface. Exit immediately. Leave area closed for 30 min. to kill house flies, fruit flies, mosquitoes, stable flies (dog flies), gnats (midges), small flying moths (millers), vinegar flies, wasps, hornets, bees, yellow jackets. Leave area closed for 2 hours to kill flying insects listed above and ants, booklice, carpet beetles, centipedes, crickets, earwigs, silverfish (firebrats), fleas (adults and larvae), grasshoppers, ticks (Lone Star and Brown Dog), millipedes, sowbugs (pillbugs), spiders and scorpions. To kill cockroaches as well as all of the listed insects, leave the area closed for 4 hours. Ventilate the treated area for 30 min. Repeat treatment in two weeks or as necessary.

Authorized by USDA for use in edible product areas of official establishments operating under the Meat, Poultry, Shell Egg Grading and Egg Products Inspection Program.

## ACTIVE INGREDIENTS:

*Roemethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate .....	0.20%w/w
*1-allethrinone d-trans chrysanthemate .....	0.30%
†Piperonyl Butoxide, Technical .....	1.20%
<b>INERT INGREDIENTS††: .....</b>	<b>98.30%</b>

100.00%w/w

††This product contains Petroleum Distillates.  
 \*ESBIOTHRIN®-Registered trademark of Roussel-Uclaf, Paris, France.  
 \*Min. 7% d-trans-Chrysanthemum monocarboxylic ester of d-3-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one. Max 20% Other isomers.  
 \*Cis/trans isomers ratio: max. 20%(cis) and min. 70%(trans).  
 \*Roussel Bio's SBP-1382® brand of roemethrin insecticide.  
 Roussel Bio Corp., 400 Sylvan Avenue, Englewood Cliffs, N.J. 07632  
 †Equivalent to 0.50% (Butylcarbitol)(2-propylpiperonyl) ether and 0.50% related compounds.

**PRECAUTIONAL CONSUMER:** Do not use on ice ingots, do not use on products which are in contact with food. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

**SEE SIDE PANEL FOR ADDITIONAL  
 PRECAUTIONARY STATEMENTS AND  
 STATEMENT OF PRACTICAL TREATMENT**

This product contains the toxic inert ingredient methylene chloride.

EPA Est.: See Lot No. For Correlation  
 EPA Reg. No. 432-688 G 42545-MO-1 P-10/7/88  
 H 5905-AR-1 P 685-QA-1

NET WEIGHT:  
 6 oz. (170.1 g)

**ROUSSEL BIO  
 CORPORATION**

P.O. Box 1077, 400 Sylvan Avenue  
 Englewood Cliffs, New Jersey 07632

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Do not apply directly to food or feedstuffs. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After spraying in bakeries and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled thoroughly with an effective cleaning compound and rinse with potable water. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Remove pots, and cover fish aquariums before spraying.

Harmful if swallowed or absorbed through skin. May cause eye or skin irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

## STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Do not induce vomiting. This product contains petroleum solvent. Aspiration may be a hazard.

If in eye or on skin: Flush with plenty of water. Get medical attention if irritation persists.

## PHYSICAL AND CHEMICAL HAZARDS

**EXTREMELY FLAMMABLE.** Do not use or store near fire, sparks, or heated surfaces. Turn off pilot lights in gas appliances and unplug or turn off electrical equipment in the use area. After airing out phase is completed, relight pilot lights and reconnect electrical current. Do not smoke in the use area. Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Incineration of container may cause explosion.

## DIRECTIONS FOR USE

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

One can treats an area up to 6,000 cubic feet (For Example: 20'x20'x15'). Use additional units where free flow of mist to infested areas is obstructed.

## WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with the directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such or in combination with other materials.

Received 10/14/98 per PR Notice 88-6  
Not Reviewed.

432-686  
pm 17  
10F1

# CROSSFIRE™ TRA

## with SBP-1382®/ESBIOTHRIN®/PIPERONYL BUTOXIDE 0.2%+0.3%+1.2%

### DIRECTIONS FOR USE (Continued)

FOR USE IN HOTELS, MOTELS, HOMES, PRESCHOOLS, NURSERIES, DAY CAMPS, GREENHOUSES, LATHHOUSES, SEEDHOUSES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, MILK STORAGE ROOMS, MILK HANDLING AREAS OF MILK PLANTS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, BOATS, SHIP CABINS AND HOSPITALS. IN HOSPITALS: PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. ALSO FOR USE IN CAMPERS, MOBILE HOMES, BUSES, AUTOMOBILES, TRUCKS, AND BOXCARS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES: NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

Prior to spraying, cover asphalt tile, waxed wood floors, waxed furniture, and fabrics which may come in contact with the fog (newspapers can be used). Close outside doors and windows, and shut off fans and air conditioners.

For best results, open cabinet doors and drawers so that fog may contact all areas where insects can hide and breed. If flea or tick infestation is suspected, destroy pets' bedding and treat pets with a product registered for animal application such as SBP-1382®/Esbiothrin Aqueous Preaeruzized Spray, EPA Reg. No. 432-482.

**STORAGE:** Keep in locked storage area.  
**CONTAINER DISPOSAL:** Replace cap and discard container in trash.

### SHAKE WELL BEFORE USING

With can at arm's length, direct spray away from face and depress tab until it clicks into locked position. Moving quickly, direct spray into areas which harbor insects such as under sinks, under and behind stoves and refrigerators, and other similar dark areas. Place can on level raised surface such as a stand or table with protective covering underneath to protect the surface. Exit immediately. Leave area closed for 30 min. to kill house flies, fruit flies, mosquitoes, stable flies (dog flies), gnats (midges), small flying moths (millers), vinegar flies, wasps, hornets, bees, yellow jackets. Leave area closed for 2 hours to kill flying insects listed above and ants, bedbugs, carpet beetles, centipedes, crickets, earwigs, silverfish (firebrats), fleas (adults and larvae), grasshoppers, ticks (Lone Star and Brown Dog), millipedes, sowbugs (pillbugs), spiders and scorpions. To kill cockroaches as well as all of the listed insects, leave the area closed for 4 hours. Ventilate the treated area for 30 min. Repeat treatment in two weeks or as necessary.

Authorized by USDA for use in edible product areas of official establishments operating under the Meat, Poultry, Shell Egg Grading and Egg Products Inspection Program.

**ACTIVE INGREDIENTS:**

\*Roemethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate ..... 0.20%/w/w

\*d/l-allethrinone d-trans chrysanthemat ..... 0.30%

†Piperonyl Butoxide, Technical ..... 1.20%

**INERT INGREDIENTS††: ..... 98.30%**

**100.00%/w/w**

††This product contains Petroleum Distillates.  
 \*ESBIOTHRIN®-Registered trademark of Roussel-UCLAF, Paris, France.  
 \*Min. 75% d-trans-Chrysanthemat monooxycarboxylic ester of d-2-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one.  
 Max 25% Other isomers.  
 \*Cis/trans isomers ratio: max. 20%(cis) and min. 70%(trans).  
 \*Roussel Bio's SBP-1382® brand of roemethrin insecticide.  
 Roussel Bio Corp., 400 Sylvan Avenue, Englewood Cliffs, N.J. 07632  
 †Equivalent to 0.50% (Butylcarbitol)(2-propylpiperonyl) ether and 0.34% related compounds.

**PRECAUTIONAL CONSIDERATIONS:** Do not use on tea tables, do not use on products made of plastic or other synthetic materials.  
**(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)**

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS AND  
STATEMENT OF PRACTICAL TREATMENT**

This product contains the toxic inert ingredient methylene chloride.

EPA Est.: See Lot No. For Correlation  
EPA Reg. No. 432-808      G 43246-MO-1      P-16/7/88  
H 5885-AR-1    P 885-GA-1

**NET WEIGHT:**  
6 oz. (178.1 g)

**ROUSSEL BIO  
CORPORATION**

P.O. Box 1077, 400 Sylvan Avenue  
Englewood Cliffs, New Jersey 07632

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Do not apply directly to food or feedstuffs. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After spraying in bakeries and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled thoroughly with an effective cleaning compound and rinse with potable water. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Remove pets, and cover fish aquariums before spraying.  
Harmful if swallowed or absorbed through skin. May cause eye or skin irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

**STATEMENT OF PRACTICAL TREATMENT**  
If swallowed: Call a physician or Poison Control Center. Do not induce vomiting. This product contains petroleum solvent. Aspiration may be a hazard.  
If in eyes or on skin: Flush with plenty of water. Get medical attention if irritation persists.

**PHYSICAL AND CHEMICAL HAZARDS**  
**EXTREMELY FLAMMABLE.** Do not use or store near fire, sparks, or heated surfaces. Turn off pilot lights in gas appliances and unplug or turn off electrical equipment in the use area. After airing out phase is completed, relight pilot lights and reconnect electrical current. Do not smoke in the use area. Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Incineration of container may cause explosion.

### DIRECTIONS FOR USE

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

One can treats an area up to 6,000 cubic feet (For Example: 20'x30'x10'). Use additional units where free flow of mist to infested areas is obstructed.

### WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with the directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such or in combination with other materials.