



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PESTICIDES AND TOXIC  
SUBSTANCES

APR 22 1991

W.L. Chase, Jr.  
Chevron Chemical Company  
Ortho Consumer Products Division  
940 Hensley St.  
Richmond, VA 94804-0036

Dear Mr. Chase:

Subject: GULF-SPRAY Flying Insect Killer Formula 12  
EPA Reg. No. 239-2557  
Submissions: October 31, 1989, January 19, 1990,  
May 24, 1990 & February 7, 1991

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 comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

- 1) Change the ingredient statement by:
  - a) Removing resmethrin related compounds from active ingredient statement and adding the percentage to Inert total (99.400%).
  - b) Removing "allyl homolog of Cinerin I" from the name of d-trans allethrin. This phrase is more closely associated with allethrin (4001), which is not being supported.
  - c) Eliminate "Contains Sodium Nitrite". This ingredient is not contained in your most recent CSF.
- 2) We are unable to find any justification for the label claim of "Professional Strength". Please remove professional strength from the label unless you are able to provide adequate justification.
- 3) Provide the chemical identity of all components, the percentage composition, CAS Registry Number, and Material Safety Data Sheet (two copies) for Fragrance 138G.

- 4) Since your data matrix does not provide a dielectrical breakdown voltage, you must add the following statement to the physical or chemical hazards heading:

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

Sincerely,

RFM

Richard F. Mountfort  
Product Manager 10  
Insecticide & Rodenticide Branch  
Registration Division (H7505C)

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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Avoid breathing spray mist. Avoid contact with skin. Harmful if swallowed. Avoid smoking while spraying. Direct spray away from people or animals. Cover food before spraying. Do not spray on food crops. Note to Physicians: Emergency information — call 1-800-457-2022.

**PHYSICAL OR CHEMICAL HAZARDS:** Contents under pressure. Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting.

**DIRECTIONS FOR USE**

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

**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

Gulfspray Flying Insect Killer Formula 12, for household use only, quickly kills houseflies, mosquitoes, gnats, small flying moths, roaches, earwigs, grain mites, silverfish, sowbugs, spiders, centipedes, crickets, ants and wasps.

**DIRECTIONS**

Remove pets, birds and cover fish aquariums before spraying.

Shake well before each use. Aim spray opening away from face and press button. Hold valve at least 3 feet from surfaces to avoid possible wetting.

**TO KILL FLIES, MOSQUITOES, SMALL FLYING MOTHS, AND GNATS:** Spray directly on insects or treat the entire room as follows: Close all doors and windows. Point nozzle upward, direct spray to all parts of the room. Fill the room with mist, then leave the treated area. Keep room closed for at least 15 minutes. Ventilate the room when treatment is completed. Repeat as necessary.

**TO KILL ROACHES, EARWIGS, GRAIN MITES, SILVERFISH, SOWBUGS, SPIDERS, CENTIPEDES, AND CRICKETS:** Spray directly on insects where possible. Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, and storage areas. Repeat as necessary.

**TO KILL ANTS:** Spray trails, nests, and points of entry. Spray on ants where possible. Repeat as necessary.

**TO KILL WASPS:** Apply in late evening when insects are at rest. Spray liberally into hiding and breeding places. Repeat as necessary.

# GULF-SPRAY

# FLYING INSECT KILLER

FORMULA 12

## PROFESSIONAL STRENGTH

**Active Ingredients**

\*Resmethrin (5-Benzyl-3-furyl) methyl  
2,2-dimethyl-3-(2-methylpropenyl)  
cyclopropanecarboxylate .....

Related Compounds ..... 0.02%

d-trans Allethrin oily homolog  
of Cinerin D ..... 0.400%

Inert Ingredients ..... 99.373%

\*Cis/trans isomers ratio: max. 30%

(±) cis and min. 70% (±) trans.

U.S. Pat. Nos. 3,465,007 & 3,683,078

SBP 1382® — Reg. TM of Roussel Bio Corporation

Contains Sodium Nitrite

ACCEPTED  
With COMMENTS  
in EPA Letter Dated  
APR 22 1987

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended for the pesticide  
registered under EPA Reg. No.  
239-2557

**STORAGE AND**

**STORAGE:** Store in a  
away from heat or open  
**DISPOSAL: PRODUCT** —  
securely wrapping origi-  
paper and discard in t  
**CONTAINER** — Replace  
not incinerate or punct

**NOTICE:** Buyer assumes  
in accordance with dir

**BEST A**

Keep out of reach of children

## CAUTION

See side panel for additional precautionary  
statements.

# NET WEIGHT 12 OZ.

Manufactured for  
**Chevron Chemical**  
Ortho Consumer Products  
P.O. Box 5047 San Ramon  
Product Made in U.  
Form RC246-A  
EPA Reg. No. 239-2557

EPA Est. 9688-MO-1 58996  
Superscript corresponds t