

11474-90

5/29/2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

MAY 29 2001

Larry Mackson  
General Manager  
Sungro Chemicals, Inc.  
P.O. Box 24632  
Los Angeles, CA 90024

Subject: Sungro Buggone II (MOA)  
Chlorpyrifos 0.5% EUP  
EPA Reg. No. 11474-90  
Submission date: 8/28/00, 1/19/01, & 3/5/01

Dear Mr. Mackson,

The label referred to above, submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable, provided you incorporate the Agency's conditions as enumerated in this letter below and submit one copy of your final printed label prior to releasing the product for shipment.

1) The front panel classification statement "Restricted Use Pesticide" must be set in type of the same minimum size as required for the human hazard signal word (CAUTION) [40 CFR 156.10(j)(2)(i)]. This statement must also appear immediately under the heading "Directions for Use" [40 CFR 156.10(i)(2)(i)]. It is preferred that the front panel statement of classification and accompanying text appear in a box so that it is more visible on the label.

2) The last sentence in the "Environmental Hazards" statement must be revised to read as follows:

"Do not contaminate water when cleaning equipment or disposing of equipment washwaters."

(change indicated via bolding)

\*Note: This additional phrase was inadvertently left out of the previous "Environmental Hazards" statement sent.

3) The header "Statement of Practical Treatment" must be replaced with "First Aid".

The following First Aid statements from PR Notice 2001-1 should replace the existing statements on the label:

**"FIRST AID:  
ORGANOPHOSPHATE**

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.

**NOTE TO PHYSICIAN:**

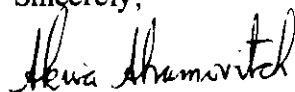
Active ingredients contain a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

The "Note to Physician" should be placed directly beneath the "First Aid" statements.

Submit one copy of the revised final printed label before releasing the product for shipment. If the conditions enumerated above are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e).

If you have questions regarding this label review, please contact Marianne Lewis at (703) 308-8043 or electronically at [Lewis.Marianne@EPA.gov](mailto:Lewis.Marianne@EPA.gov).

Sincerely,



Akiva Abramovitch, Ph.D. Chemist  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

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**RESTRICTED USE PESTICIDE**

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

**SUNGRO  
BUGGONE II  
RESIDUAL INSECTICIDE**

PYRENONE® DURSBAN® WATER BASED PRESSURIZED SPRAY  
USE IN AND AROUND WAREHOUSES, SHIP HOLDS, RAILROAD BOXCARS, MANUFACTURING PLANTS, INDUSTRIAL PLANTS, AND FOOD PROCESSING PLANTS.

- \*PYRENONE® PROVIDES FLUSHING ACTION AND FAST KNOCK DOWN.
- \*KILLS COCKROACHES, ANTS, SPIDERS, TICKS, FLEAS AND MORE.
- \*RESIDUAL INSECTICIDE. LASTS FOR WEEKS.
- \*USE OUTDOORS AS AN AID IN REDUCING ANNOYANCE FROM FLIES & MOSQUITOES ENTERING THE PREMISES LISTED ABOVE.

**ACTIVE INGREDIENTS:**

Pyrethrins	0.052%
*Piperonyl Butoxide, Technical	0.260%
**Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	0.500%
<b>INERT INGREDIENTS</b>	<b>99.188%</b>
	<b>100.000%</b>

\*Equivalent to 0.208% (butylcarbitol)(6-propylpiperonyl) ether and 0.252% related compounds.  
 \*\*U.S. Patent No. 3,244,586.  
 PYRENONE- Registered Trademark of AgrEvo Environmental Health.  
 DURSBAN-Registered Trademark of Dow Elanco.

EPA REG. NO. 11474-90      EPA EST NO 11474CA01  
**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.  
 IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.  
 IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.  
 IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

Manufactured By: **with COMMENTS**  
 SUNGRO CHEMICALS, INC.  
 P.O. BOX 24632 Los Angeles, CA 90024  
**EPA Letter Dated:**  
 NET CONTENTS \_\_\_ oz **MAY 29 2001**

**Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 11474-90**

**PRECAUTIONARY STATEMENTS**  
**Hazards To Humans & Domestic Animals**  
**CAUTION**

Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Avoid skin and eye contact. Wash thoroughly after handling and before eating or smoking.  
 Do not spray air in rooms or use on plants. Apply as a surface spray only.  
 Do not allow spray to contact food, feedstuffs or water supplies.

**ENVIRONMENTAL HAZARDS**

This product is toxic to birds, fish, and aquatic invertebrates. Birds feeding in treated areas may be killed. Clean up spilled product to reduce exposure to wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater.

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F. may cause bursting.

**DIRECTIONS FOR USE**

**RESTRICTED USE PESTICIDE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
 APPLICATION OF THIS PRODUCT WITHIN WAREHOUSES, SHIP HOLDS, RAILROAD BOXCARS, MANUFACTURING PLANTS, INDUSTRIAL PLANTS, AND FOOD PROCESSING PLANTS IS LIMITED TO SPOT TREATMENT AND/OR CRACK AND CREVICE TREATMENT ONLY.

**STORAGE & DISPOSAL**

**Storage:** Store in original container in a cool dry place inaccessible to children and pets. Do not transport or store below 32°F.  
**Disposal:** This container may be recycled. Before recycling, empty the can by using the product according to the label. **DO NOT PUNCTURE!** If recycling is not available, wrap the container and discard in the trash.

To operate hold can upright, direct orifice toward the surface to be treated and press the actuator button. Do not use as a space spray.

**SHAKE WELL BEFORE USING.**

**TO KILL ANTS, CARPET BEETLES, CENTIPEDES, COCKROACHES, CRICKETS, EARWIGS, FIREBRATS, PILLBUGS, SILVERFISH AND SPIDERS:** Apply spray in small amounts directly into cracks and crevices between elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and places where the above listed insects hide. Pests driven out of hiding places should be sprayed directly. Spray ant trails, nests and points of entry.

**TO CONTROL:** Flies, Gnats, Hornets, Mosquitoes, Small Flying Moths, Wasps and Yellow Jackets: use only on outdoor surfaces. Spray outside surfaces of window and door frames and other areas where these pests may enter. Also spray dark corners and localized resting areas, such as under eaves, where these insects may congregate. Flies and Mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when effectiveness diminishes.

**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

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