

11474-63

30 JUN 1992

Sungro Chemicals, Inc.
P.O. Box 24632
Los Angeles , CA 90024

Attn: Harold B. Igdaloff


Subject: Sunbugger 1-10 Concentrate
EPA Registration No. 11474-63
Application dated June 8, 1992

Dear Mr. Igdaloff:

The proposed amendment to the registration of the product cited above under The Federal, Insecticide, Fungicide, And Rodenticide Act changing the declaration of petroleum distillate from active to inert and updating the labeling is acceptable. A stamped copy of the label is enclosed for your records.

The Confidential Statement of Formula (CSF) dated June 18, 1992 is acceptable and has been placed into the file for this product.

Sincerely,


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

SUNBUGGER 1-10 CONCENTRATE

A Food Industry Insect Spray for use in Bakeries, Restaurants, Food Processing Plants, Institutions, Residences and Office Buildings.

May be diluted with either water or oil.

Designed for use in all departments of Official Establishments operating under the meat, poultry, shell egg grading and egg products inspection programs.

Provides rapid kill of insects without objectionable residues.

Food additive tolerances have been established for the insecticide components in this product. When this product is used as directed, allowable tolerance levels will not exceeded.

ACTIVE INGREDIENTS:

Pyrethrins	1.0%
*Piperonyl Butoxide	10.0%
INERT INGREDIENTS:	89.0%
Total	100.0%

CONTAINS PETROLEUM DISTILLATE

*Equivalent to 8% (butylcarbityl)(6-propylpiperonyl) ether and 2% related compounds.

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for additional precautions

EPA Reg. No. 11474-63 EPA Est. NO.11474CA01

Manufactured by:
SUNGRO CHEMICALS, INC.
P.O. BOX 24632
LOS ANGELES, CA. 90024

Net Contents _____ Gals.

DIRECTIONS FOR USE

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

When diluting with water, prepare only the amount needed for immediate use. Holding a water dilution more than 24 hours is not recommended. Agitate occasionally. For oil dilutions, a deodorized petroleum oil is recommended.

For maximum effectiveness, a combination of localized application and space treatment is recommended.

ASA SURFACE SPRAY: For initial clean up of severe insect infestations, dilute at a rate of 1 part concentrate in 4 parts water or oil. This dilution may not be used in edible product areas of federally inspected meat and poultry plants. In these plants and in other areas, for normal infestations, dilute 1 part concentrate in 9 parts water or oil.

To control ants, cockroaches, crickets, clover mites, cheese mites, confused flour beetles, cigarette beetles, caddises, drugstore beetles, granary weevils, grain mites, meal worms, rice weevils, rust red flour beetles, silverfish, spiders, sawtoothed grain beetles and spider beetles: Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into cracks and crevices, under pallets, around containers of stored foods, around the base of machinery and behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors, walls and other surfaces, applying at a rate of 1 gallon to 750 square feet of surface.

To control carpet beetles: Spray the edges of carpeting and under carpeting and rugs. Make localized application to floors and baseboards. Spray directly into cracks, crevices, closets and infested areas of shelving. Repeat treatment as needed.

To control bedbugs: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings, and floors. Repeat treatment as needed.

To control fleas and brown dog ticks: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames and the entire floor and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

ASA SPACE SPRAY: Dilute at a rate of 1 part concentrate to 19 parts water or oil. Apply with mechanical or compressed air equipment (non thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of Angoumois grain moths, fruit flies, flies, gnats, hornets, Indian meal moths, mosquitoes, Mediterranean flour moths, skipper flies, tobacco moths and wasps: Direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1000 cubic feet. Keep area closed for at least 10 minutes. Ventilate area before reoccupying.

For rapid kill of exposed or accessible stages of any of the insects named on this label, dilute 1 part concentrate with from 1 to 9 parts water or oil. Apply with mechanical or compressed air equipment (non thermal), following directions for space spraying. Apply the above dilutions at from 1 to 10 ounces per 1000 cubic feet of space.

BEST AVAILABLE

When used in meat and (50%) is acceptable. It aerosol spray (no drop microns).

OUTDOORS: To control wood lots, roadside edges, lots of material with 54 calibrated to deliver through peak of infestation and ticks rest.

Do not contaminate water.

PESTICIDE STORAGE: Store upright at room temperature in case of spill or leakage, earth, fuller's earth, etc.

PESTICIDE DISPOSAL: Dispose of on site or at an approved container disposal facility. Do not reuse container. Do not reuse container. Do not reuse container.

CONTAINERS ONE GALLON: Do not reuse container. Do not reuse container. Do not reuse container.

HAZARDS: Harmful if swallowed. Confined to time periods. Products, equipment, or spraying. Wash all equipment with potable water. Fish aquaria before spraying. reoccupying.

STATE: If Swallowed: Contact a physician. Induce vomiting unless directed. If in Eyes: Flush with plenty of water. If on Skin: Wash affected area. If Inhaled: Remove victim to fresh air.

This product is toxic to water when disposing of. Buyer assumes all risks in accordance with directions.

