

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

EPA REGISTRATION

432-760

DATE OF ISSUANCE

JAN 25 1993

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Saga WSB

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Roussel Uclaf Corporation
170 Beaver Brook Road
Lincoln Park, NJ 07035

Reg # 432-760

PM-13

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~~161-5421977~~
18/1

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase, "EPA Registration No. 432-760 "
- b. Under General Instructions, change the percentage for tralomethrin from 40% to 33% in the first sentence.
- c. On page 2 change "professional applicators" to Pest Control Operators (PCO's).

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

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d. Following the paragraph on page 5 beginning, "Do not use in food/feed areas where...etc.", add:

Examples of food/feed areas where the product cannot be applied include areas for receiving, serving storage (dry, cold, frozen, raw), packaging (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups).

3. Submit five copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

General Information:

The outer package encloses a water soluble bag containing a 40% tralomethrin wettable powder insecticide. Rough handling of bags may cause breakage. Do not store at temperatures below 32°F (0°C). Allow to warm above 50°F (10°C) before use.

Saga WSB will provide effective knockdown and long residual control of the pests listed on this label.

Saga WSB does not damage paints, plastics, fabrics or other surfaces where water alone causes no damage.

Saga WSB is intended for use by professional applicators in and around residential and nonresidential structures and their immediate surroundings and on various modes of transportation. Permitted areas of use include, but are not limited to;

- stores and institutions
- industrial buildings and installations
- houses
- apartment buildings
- laboratories
- greenhouses
- buses
- mausoleums

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and the non-food areas of:

- schools
- nursing homes
- hospitals
- restaurants
- warehouses
- hotels
- trailer
- food manufacturing, processing and servicing establishments
- trucks
- aircraft
- railcars
- ships and vessels

Treatments may be repeated as necessary to maintain adequate control.

Mixing Instructions:

Saga WSB is intended to be mixed with water and applied with hand pressurized or power operated sprayers as a coarse spray. Do not allow the inner bags to become wet before adding to the spray tank. When diluting, fill sprayer to 1/2 the desired volume. Add water soluble packet(s) of Saga WSB per the table below. Add remaining water needed. The cooler the water temperature the more time is needed for the water soluble bag to dissolve completely. Thoroughly agitate the sprayer before using to insure proper suspension of the wettable powder. Re-agitate sprayer before use if spraying is interrupted. If spray screens are used, they should be 50 mesh or larger. Dilute Saga WSB insecticide only with water.

Dosage Chart: This product is intended for dilution prior to applications as directed in the table below.

PESTS	CONCENTRATION OF ACTIVE INGREDIENT	DILUTION RATE PER GALLON OF FINAL SPRAY**
ants, centipedes, clothes moths, cockroaches (maintenance rate), crickets, earwigs, firebrats, flies, gnats, midges, fleas (contact), millipedes, mosquitoes, silverfish, spiders.	.03%	1 packet*
bees, carpet beetles, cockroaches (clean out rate) hornets, killer bees, pillbugs, scorpions, sowbugs, yellow jackets, wasps.	.06%	2 packets
termites (Formosan & Eastern <u>subterranean</u>), fire ants, carpenter ants (localized control only)	.06%	2 packets

* 1 packet = 0.1 ounce of Saga Wettable Powder
 ** or sufficient water to adequately cover 1000 square feet.

GENERAL PEST CONTROL INDOORS

Treat specific areas that insects inhabit or where they are frequently found. Use 1 packet of Saga WSB in enough water to adequately cover 1000 square feet without allowing dripping or run-off to occur. Under conditions of severe pest infestation, when quicker knockdown and/or longer residual control is desired, use 2 packets of Saga WSB in sufficient water to adequately cover 1000 square feet without allowing dripping or run-off to occur. To insure consistent acceptable control of the target pest, proper sanitation and prevention of reinfestation are recommended.

Premise Pest Control: Ants, Centipedes, Clothes Moths, Cockroaches, Crickets, Earwigs, Firebrats, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, and Spiders: Apply as a coarse, low pressure spot or crack and crevice spray to areas that these pests normally inhabit. Pay particular attention to dark corners of rooms and closets; floor drains; cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators, and cabinets; around plumbing and other utility installations, doors, windows and in attics and crawl spaces. Applications may be made to floor surfaces along baseboards and around air ducts.



Pantry Pest Control: To kill adult and accessible stages of insect pests such as lesser grain borers, grain weevils, flour beetles, saw-toothed grain beetles, cigarette beetles, merchant grain beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, grain mites and spider mites.

Make application to cupboards, shelving and storage areas. Remove all food stuffs, all utensils, shelf paper and other objects before spraying. Allow all treated surfaces to dry and cover shelves with clean paper prior to replacing food stuffs, utensils or other items. Any food stuff accidentally contaminated with any spray solution should be discarded.

Ants (including Pharoah Ants): Apply to trails, around doors and windows and other areas where ants inhabit or enter premises.

Fleas: A total management program is recommended. It is suggested that infested areas be thoroughly vacuumed prior to treatment. These areas include all carpet, upholstered furniture, baseboards and other indoor areas frequented by pets. The vacuum cleaner bag should be discarded in an outdoor trash container. Pet bedding should be cleaned or replaced.

Apply Saga WSB to rugs, carpets, upholstered furniture, pet beds, floor coverings, pet resting areas and other infested habitats. The quantity of finished spray required is dependent upon carpet/fabric density. Provide uniform coverage, apply until infested area is moist.

Effective flea control includes controlling the source of flea infestations. This can require treatment of pets with an EPA approved product registered for such use and treating outside areas frequented by pets. Saga WSB can also be applied out-of-doors for flea control. Do not treat pets with this product. Do not allow pets to contact treated areas until spray has dried. Remove animal and feed before spaying.

Ticks (including Lyme Disease vectors): Thoroughly apply Saga WSB to infested areas, such as pet beds and resting quarters; nearby cracks and crevices; along baseboards, windows and door frames, where these pests may be present. For best results, old bedding should be replaced with clean bedding after treatment. Do not treat pets with this product. Do not allow pets to contact treated areas until spray has dried. Remove animals and feed before spaying. Saga WSB can also be applied out of doors for tick control.

Termites, Carpenter Ants and Carpenter Bees: (For localized control only.) Apply spray dilution to voids or channels in damaged wooden members of a structure, or to cracks, spaces or bearing joints between wooden members of a structure or between such members and the foundations, in locations vulnerable to attack such as crawl



spaces. Drilling may be necessary prior to applying Saga WSB to voids, cracks or joint spaces in vulnerable locations and to channeled sections of wood but it must be recognized that such drilling and treating of a timber in place may not result in complete coverage of infested and vulnerable voids or galleries.

All treatment holes drilled in construction elements in commonly occupied areas of structures must be securely plugged. Inspect at 6 months and 1 year to insure that the colony has been killed. Retreat if needed.

The purpose of such applications of Saga WSB is to kill workers or winged reproductive forms which may be present in the treated channels at the time of treatment and to impart a temporary resistance at these places to attack which may aid in the prevention of immediate reinfestation. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement.

Do not apply solution until locations of heat or air conditioning ducts, vents, water and sewer lines and electrical conduits are known and identified. When located, applications may be made around these structures. However, caution must be taken to avoid contamination of these structural elements and airways.

FOOD HANDLING ESTABLISHMENTS

Not for use in USDA Meat and Poultry Plants.

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas or when facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where food may be prepared or held.

In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment.

Nonfood Areas:

Saga WSB may be applied as a general, spot or crack and crevice treatment in nonfood areas. Examples of nonfood areas include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning or bottling). All areas that insects inhabit or through which insects may enter should be treated.

GENERAL PEST CONTROL OUTDOORS

Use Saga WSB to control outdoor pests by application as either a perimeter treatment or as a residual spray.

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Perimeter Treatments:

To help prevent infestation of buildings, apply Saga WSB where pests are active and may find entrance. For example, treat a band of soil 6 to 10 feet wide around and adjacent to buildings and treat the building foundation to a height of 2 to 3 feet. Apply as a coarse spray at the rate of 1 or 2 packets of Saga WSB in sufficient water to adequately cover 1000 square feet (consult dosage chart). Thoroughly and uniformly wet the barrier area.

Residual Spray:

To control ants, cockroaches, crickets, and spiders (contact kill), apply Saga WSB as a coarse low pressure spray to surfaces of buildings, porches, screens, window frames, eaves, patios, lawns (residential only), refuse dumps and garages.

To control fire ants apply as a mound drench at a rate of 2 packets per gallon of water. Sprinkle (watering can) one gallon diluted product over the surface of each mound up to 12 inches in diameter and two gallons for larger mounds. Thoroughly wet mound and surrounding area. If possible, applications should be made on a warm day after rainfall.

To control fleas and ticks (including Lyme Disease vectors, tick - contact kill), apply Saga WSB as a coarse wet spray to areas where fleas and ticks are most likely to be found, such as, but not limited to, dog houses, kennels, runways, cracks and crevices in sidewalks, paths or patios, under plants, shrubs, trees, or other shaded, moist areas where pests may rest.

Bees, Hornets, Wasps and Yellow Jackets: APPLICATION SHOULD BE MADE LATE IN THE EVENING WHEN INSECTS ARE AT REST. Aim spray at nest opening in ground, bushes, in cracks and crevices and under attic rafters which may harbor nests. Saturate nests and contact as many insects as possible.

Flies, Gnats, Midges and Mosquitoes: (for use as an aid in reducing annoyance from these insects) Spray outside surfaces of doors, screens, window frames, or wherever these insects may enter the room. Also, spray surfaces around light fixtures, on porches, in garages and other places where these insects alight or congregate.

Note: Do not permit adults, children or pets to contact treated surfaces until spray has dried completely. Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm. Do not apply to classrooms when in use. Do not use as space spray. Use in ventilated areas. Do not apply where electrical short circuits could occur. Use a dust or dry bait in these areas.

Thoroughly wash out sprayer and screen with detergent and warm water before and after use. Do not mix this product with oil. Do not apply this product to edible crops.

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, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibilities, including injury or damage, resulting from its misuse as such or in combination with other materials.

Saga™ is a trademark of Roussel UCLAF, Paris, France.

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ATTACHMENT 1

Do not store at temperatures below 32°F (0°C). Rough handling may cause breakage, especially at low temperatures. Allow to warm above 50°F (10°C) before use. Do not allow inner bag to become wet during storage. Do not handle inner bag with wet hands or wet gloves.

ATTACHMENT 2

The outer package should be clean and may be disposed of in the trash. If the outer container contacts formulated product in any way, it must be triple rinsed with clean water. Add rinsate to the spray tank and dispose of the outer package as described above.

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SAGA™ WSB INSECTICIDE

For Residual Control of Major Nuisance Pests
Only for Sale, Use and Storage by Pest Control Operators

Under the
Fungicide
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Active Ingredient: (1R, 3S) 3[(1'RS) (1', 2', 2', 2' -tetrabromoethyl)] -2, 2-dimethylcyclopropanecarboxylic acid (S)-alpha-cyano-3-phenoxybenzyl ester 1/.....	33.00%
Inert Ingredients:	67.00%
	100.00%

™ SAGA is a trademark of Roussel UCLAF, Paris, France.
1/ Trialomethrin.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
(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
WARNING**

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

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Do not remove package from container except for immediate use.
EPA Reg. No. 432-755 EPA Est. No.

NET CONTENTS:
LOT NO.

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Add Attachment ①

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

PRECAUTIONARY STATEMENT HAZARDS TO HUMANS & DOMESTIC ANIMALS WARNING

May be fatal if swallowed. Harmful if absorbed through the skin. Avoid breathing dust or spray mist. Avoid contact with skin, with soap and water after handling and before eating, drinking, or smoking. Wash hands thoroughly with soap and water. Pay attention if irritation persists. Remove product and cover aquariums.
NOTE: Do not permit adults, children or pets to contact treated areas completely. Do not apply this product in patient rooms where occupied by the elderly or infirm. Do not apply to classroom desks or spray. Use in ventilated areas. Do not apply where electrical equipment or a dry ball in these areas.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink water and induce vomiting by touching the back of throat with your finger. Do not give anything by mouth to an unconscious or convulsing person.
IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water. Seek medical attention.
IF INHALED: Remove victim to fresh air. Apply artificial respiration if necessary.
IF IN EYES: Flush eyes with plenty of water. Call a physician immediately.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and other aquatic organisms. Do not apply directly to water. Use with care when applying to water. Do not contaminate water when disposing of equipment, aquariums and terrariums before spraying.

PHYSICAL AND ENVIRONMENTAL HAZARDS

Do not use water base sprays of SAGA WP in conduit, motor, or electrical equipment because of possible shock hazard.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Mix as needed. Do not store diluted material. Store in original container. Prevent cross-contamination with other pesticides. Do not store in leaking and/or material is spilled, on floor or paved surfaces. Store in a cool, dry, well-ventilated area. Concentrate is stable at normal storage temperature.
PESTICIDE DISPOSAL: Wastes resulting from use of this product should be disposed of at an approved waste disposal facility.
CONTAINER DISPOSAL:

Add Attachment ②