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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D C 20460-0001



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

SEP 7 2012

Cessco, Inc c/o Sharon M Johnston RegGuide 509 Tower Valley Drive Hillsboro, MO 63050

Subject Amended Reregistration Label

Product Name Cessco AGRO-5 EPA Registration Number 6959-95 EPA Decision Numbers 410541, 411790

Dear Ms Johnston,

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Pyrethrins and Piperonyl Butoxide REDs, and has concluded that your submission is acceptable

NOTE This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded

Basic CSF, dated April 8, 2010

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e)

If you have any questions about this letter, please contact Julie Chao at (703) 308-8735 or chao julie@epa gov

Sincerely,

Richard J Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures Label stamped "Accepted"  $_{\circ}$ FF  $_{\circ}$ 7  $_{\circ}$ 7

Acute Toxicity Review, dated September 15, 2011

Product Chemistry Reviews, dated January 26 and April 11, 2011

## Cessco AGRO-5

#### AGRICULTURAL INSECTICIDE AEROSOL

To be used only with Cessco's Automatic Accudose Aerosol System

#### FOR CONTROL OF FLYING INSECTS

#### **ACTIVE INGREDIENTS**

 Pyrethrins
 0 50%

 Piperonyl Butoxide\*
 5 00%

 \*\*OTHER INGREDIENTS
 94 50%

 TOTAL
 100 00%

# KEEP OUT OF REACH OF CHILDREN CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA EST	No		
EPA REG	No	6959	95

NET WEIGHT

MANUFACTURED BY

Cessco, Inc 3609 A River Road Johns Island SC 29455

1 800 476 3666

**ACCEPTED** 

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under

EPA Reg No \_\_\_\_\_6959-95

<sup>\* (</sup>butylcarbityl)(6 propylpiperonyl) ether and related compounds

<sup>\*\*</sup>Contains Petroleum Distillates

	FIRST AID
If swallowed	Immediately call a Poison Control Center or doctor for treatment advice  Do not induce vomiting unless told to do so by the Poison Control Center or doctor  Do not give any liquid to the person  Do not give anything by mouth to an unconscious person
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
For information	not container or label with you when calling a poison control center or doctor or going for treatment in on this pesticide product (including health concerns medical emergencies or pesticide incidents) call the National Pesticide ations Network at 1 800 858 7378

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION** Causes moderate eye irritation Avoid contact with eyes or clothing Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals

#### Personal Protective Equipment (PPE)

Applicators and other handlers must wear the following long sleeve shirt long pants shoes and socks

#### User Safety Requirements

Follow manufacturer s instructions for cleaning/maintaining PPE If no such instructions for washables exist use detergent and hot water. Keep and wash PPE separately from other laundry

#### User Safety Recommendations

User should wash hands before eating drinking chewing gum using tobacco or using the toilet

- User should remove clothing/PPE immediately if pesticide gets inside Then wash thoroughly and put on clean clothing
- · Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to aquatic organisms including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated area. This product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Do not apply directly to water 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 wash waters or rinsate. See Directions for Use for additional precautions and requirements.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

[Containers 50 lbs or more only] Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes streams ponds estuaries oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA

#### PHYSICAL HAZARDS

**FLAMMABLE** 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

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#### DIRECTIONS FOR USE

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

#### USE RESTRICTIONS

Use only with Cessco's Automatic Accudose Aerosol System

Carefully follow manufacturer s instructions when replacing empty cylinder and return empty cylinder to manufacturer for refilling Do not enter or allow others to enter until vapors mists and aerosols have dispersed and the treated area has been thoroughly ventilated

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application

Do not remain in treated area Exit area immediately and remain outside the treated area until aerosols vapors and/or mists have dispersed

Do not use in nurseries or rooms where infants ill or aged persons are confined

Remove or cover exposed food and drinking water before application

Remove or cover dishes utensils food processing equipment and food preparation surfaces or wash them before use
In food/feed handling & processing establishments Do not make applications when facility is in operation. Prior to application cover or remove food and cover food processing surfaces or clean after treatment and before use. Do not apply more than 1 time per day. When used in dairy barns or facilities. Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking. Do not apply more than 1 time per day. Do not place Accudose system directly over or within 8 feet of exposed foods/feeds. dishes milking utensils and food/feed handling or preparation areas.

Do not place within 3 feet of air vents

Do not apply directly into sewers or drains or to any area like a gutter where drainage to storm sewers water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application

Do not make outdoor applications during rain

Do not water the treated areas to the point of run off

Flies Horseflies Deer Flies Black Flies Mosquitoes Gnats Sand flies Midges Wasps and Small Flying Moths In horse barns milking parlors hog parlors farrowing pens and holding pens for horses cows or hogs Calculate total cubic feet to be treated. Set system to spray at a rate of 1 second per 1000 cubic feet per nozzle tip. Treatments can be made when animals are present. Dosage may have to be doubled for open barns or holding pens. Optimum results are obtained when daily applications are made.

Flies Gnats Fruit Flies Wasps, Small Flying Moths Accessible stages of Yellow Mealworms Indian Meal Moths (Chocolate Moths), Angoumois Grain Moths Almond Moths Foreign Grain Beetles, Cigarette Beetles Saw toothed Grain Beetles Confused Flour Beetles and Rice Weevils In food processing plants canneries food storage warehouses and plants containing non perishable packaged bagged raw or processed food commodities as well as bulk grains and animal feed. Processed foods include flour sugar cereals packaged cookies and crackers. Raw commodities include bagged or bulk field dried beans and peas cocoa beans nuts grains and sweet potatoes. Calculate total cubic feet to be treated. Set system to spray at a rate of 1 second per 1000 cubic feet per nozzle tip. Optimum results are obtained when daily treatments are made. The insecticide does not penetrate bagged or packaged containers and infested products should be treated by other effective and approved methods.

Flies and other Flying Insects in chicken houses and caged laying houses Calculate total cubic feet to be treated. Set system to spray at a rate of 1 second per 1000 cubic feet per nozzle tip. Optimum results are obtained when daily treatments are made.

#### Specific Instructions for Outdoor Accudose Systems

When using this product installers and service technicians must comply with the license certification or registration requirements of the state(s) tribe(s) or local authority(ies) where they are installed

If the system works on an automatic timer set the timing for application when people pets and food are unlikely to be present

If the system works when a person operates a remote activation device then application of this pesticide when people pets and food are present is prohibited

Do not use in an evaporative cooling system

Direct nozzles to spray towards the target area and away from swimming pools water bodies of eating and cooking areas and away from areas where people are typically present

Do not set nozzles to direct mist near outside air condition systems or other home air intakes

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The pesticide container must be locked Securely attach the end use label to the pesticide container in a weather protected sleeve

Contact the system manufacturer for guidance or assistance to ensure compliance with the following requirement

This product must only be used in systems that have been calibrated to apply no more than the maximum application rate of 0 6 oz (17 grams) of product per 1000 cu ft per day

Do not install within 3 feet of air vents air conditioner units or windows

Carefully follow directions for the dispenser unit when installing the dispenser and replacing cans or conducting maintenance

For temporary protection around pools decks and terraces Set timer to spray up to 17 seconds per 1000 cu ft per day Nozzle tips should be directed away from ornamental shrubbery pools and any surface or object that is susceptible to staining

#### STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage and disposal

PESTICIDE STORAGE Do not store near heat or open flame Do not store at temperatures above 130 F

CONTAINER DISPOSAL DO NOT ATTEMPT TO REFILL CYLINDER Refillable container Refill this container with pesticide only Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. The cylinder is refillable only by the Manufacturer. When empty close valves replace safety cap and return cylinder to manufacturer or distributor. To clean container before final disposal empty remaining contents into another container for use or later disposal. Fill the container about 10 percent full with petroleum distillate solvent. Agitate vigorously or recirculate solvent with the pump for 2 minutes. Pour or pump rinsate into another container or rinsate collection system. Repeat this rinsing procedure two more times.

Note To the extent consistent with applicable law buyer assumes all risks of use storage or handling of this product not in strict accordance with directions given herewith