

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration Reregistration Term of Issuance:

25 2013

Date of Issuance:

Unconditional

EPA Reg. Number:

88050-2

Name of Pesticide Product:

AIM-L

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

SmartVet USA

c/o Exponent

1150 Connecticut Avenue NW, Suite 1100

Washington, DC 20036

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

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 registered in accordance with FIFRA Sec. 3(c)(5) with the following terms:

- 1. You will submit and/or cite all data required for reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. You will submit acceptable one-year Storage stability (830.6317) and corrosion characteristics (830.6320) data for this product to satisfy all Product Chemistry data requirements for the 830 Series Subgroup A and Subgroup B guidelines. You have 18 months from the date of registration to provide these data. Refer to the enclosed Product Chemistry Review Memo for details.
- 3. Revise the EPA Registration Number to read "EPA Reg. No. 88050-2."
- Submit two (2) copies of your final printed labeling before releasing the product for shipment.

If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3). A stamped copy of the label is enclosed for your records.

If you have questions regarding this letter, please contact Olga Odiott at (703) 308-9369.

Signature of Approving Official: Mark Suarez, Product Manager (13 Insecticide Branch/Registration Division (7505P)

Date:

APR 2 5 2013

Note to Reviewer: [Brackets (and parenthesis) indicate alternate language]

AIM-L

[Alternate Brand Name: Aim LTM Capsules]

Lambda Cyhalothrin with Piperonyl Butoxide Insecticide Capsules For Control of Horn Flies, Face Flies, Biting Lice and Sucking Lice on Beef Cattle

	Percent		
	By Weight		
Active Ingredient			
Lambda cyhalothrin	1.50%		
	7.50%		
Other Ingredients	91.00%		
Total			
*(butyl carbityl) (6-propylpiperonyl) ether and related compounds			
	• •		
EPA Reg. No. 88050 - NEW	EPA Est. No. [88421-ITA-001][XXXXX-XX-XXX]		
= ,			

Keep Out of Reach of Children

CAUTION

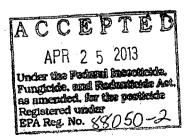
See [Back] [Side] Panel(s) for First Aid and Other Precautionary Statements

NET CONTENTS:

[30 x AIM-L capsules of 0.338 fl. oz. (10ml) each (total 10.14 fl. oz. or 300 ml]

[Thirty 0.338 fl. oz. (10 ml) capsules]

Distributed by: Agri Laboratories Ltd St. Joseph, Missouri, USA (800) 542 - 8916



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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed. Wash hands thoroughly with soap and warm water after handling and before eating, drinking, chewing gum, using tobacco, using the toilet.

	FIRST AID	
If Swallowed:	 Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything 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, and 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. 	
If Inhaled:	 Move person to fresh air. If person is not breathing call 911 or an ambulance then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice. 	

HOTLINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency medical treatment call 1-800-255-3924. For customer service or to obtain product information, including the MSDS, call 1-800-542-8916 or 1-816-233-9533.

Environmental Hazards: This pesticide is extremely toxic to aquatic organisms, including fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on the label.

Physical or Chemical Hazards. The capsules are sensitive to heat and humidity. Do not expose to relative humidity above 50% or temperatures above 70F for extended periods, such as 1-3 hours, as this may affect the level of capsule fragmentation.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of pesticide application

In the field do not remove the capsules from container until ready to apply. For best results transport the capsules in original sealed packaging and in a cooler up until loading into Application Device.

Apply only with a SmartVetTM Approved Vetcap Application Device (sold separately), and in accordance with its use directions and treatment method recommendations

Never leave the capsules in any Application Device – return all unused capsules to original container and store as directed above.

Only apply when animal is between 15 feet and 30 feet distant from the user.

Do not apply treatment when bystanders are within 30 feet of the animal.

Do not apply to any animals in or within 10 feet of bodies of water.

Do not leave intact capsules in the field.

Do not allow farm dogs or other farm animals to come into contact with the pesticide or residues.

AIM-L is designed for use only with a compatible applicator device that carries the 'SmartVetTM Approved VetCap Application Device' label. Using any other application device or method could be unsafe, ineffective and/or cause harm or injury.

How to Apply: Apply the capsules to the middle of the side of the animal's body anywhere between the front shoulders and 6 inches ahead of the base of the tail.

Amount to Use: Apply AIM-L at the dosages shown on the following table. Care must be taken to apply the correct dosage.

	Horn Flies, Face Flies, [Biting Lice] and [Sucking] Lice		
Animal Weight	Dosage (ml)	30 AIM-L capsules Number of Animals this Container will Treat	
Greater than 600 lbs	1 capsule (10 ml)	30	

AIM-L can be used on beef cattle of all ages provided they are greater than 600 lbs. Treatment for flies can be repeated as needed but not more often than once every 2 weeks and do not apply more often than four times within any 6-month period. For optimal lice control, an initial application followed by a second treatment 2 weeks later is recommended.

AIM-L does not control cattle grubs.

STORAGE AND DISPOSAL

Not for Use or Storage In or Around the Home

Do not contaminate water, food or feed by storage or disposal.

Pesticide Disposal:

Pesticide wastes are hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

Non-refillable container. Do not reuse or refill any parts of this container. Offer for recycling, if available.

Puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Pesticide Storage:

Store under conditions where relative humidity is kept between 30% and 50% and temperatures are maintained between 40F and 70F. If required, store in a cooler or refrigerator that is used exclusively for animal health products. Ensure the capsules are never exposed to freezing temperatures during storage, transport or use. If inadvertently exposed to high heat and humidity, the capsules can normally be restored to ideal conditions by placing them for 24 to 72 hours in cool & dry conditions where relative humidity is between 20% and 50% and temperatures do not exceed 70F.

Store in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of reach of children, preferably in a locked storage area.

NOTE: The capsule coating is softgel and sensitive to ambient humidity. Do not expose to relative humidity above 50% or temperatures above 70F for any extended period, such as 1-3 hours, or this may affect the level of capsule fragmentation. Remove the capsules from container only when ready to apply onto the animals and keep containers sealed at all other times. Handle the container and capsules in a manner as to prevent damage to the capsules. If the capsules or container are leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose as directed for pesticides above.

Conditions of Sale: The directions on this label are believed to be adequate and must be followed carefully. This product has been tested under different environmental conditions similar to those that are ordinary and customary for use of the product. However, it is impossible to eliminate all risks associated with the use of this product. Failure to follow label directions may cause injury to animals, humans and damage to the environment. Insufficient control of pests, injury or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of SmartVet USA, its agents, affiliates or assignees. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

Limited Warranty and Limitation of Damages: SmartVet USA warrants that this material conforms to the chemical description on the label. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SmartVet USA MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL, and no agent of SmartVet USA is authorized to make or modify any warranties beyond those contained herein. Any damages arising from breach of this warranty shall be limited to direct damages and shall not include special, incidental or consequential damages resulting from the use or handling of this product.

SmartVet USA, Inc.
International Animal Health & Food Safety Institute
22201 W. Innovation Drive
Olathe, Kansas 66061-1304

[Optional Marketing Text/Graphics and Brand/Company Logos:]
[Designed Exclusively for Use with VetGun (sold separately)]
[Work Smarter, Not Harder]
[An Innovative Insecticide Delivery System]
[SmartVet] [Work Smarter, Not Harder]
[Agri Labs]







[Labeling on each capsule:]

AIM-L EPA Reg. No. 88050 – x Caution 1.50% Lambda cyhalothrin 7.50% Piperonyl Butoxide