

71532-18

07/24/2006

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

EPA Reg. Number:  
71532-18

Date of Issuance:  
JUL 24 2006

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

LG Esfenvalerate Technical Insecticide

Name and Address of Registrant (include ZIP Code):

LG Life Sciences, Ltd  
c/o Biologic, Inc.  
115 Obtuse Hill Road  
Brookfield, Connecticut 06804

Note: Changes in labeling 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 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.

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

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following labeling changes before you release the product for shipment:
  - a. Revise the EPA Registration Number to read: "EPA Registration No. 71532-18"

Signature of Approving Official:

George LaRocca  
Product Manager (PM 13)  
Insecticide Branch  
Registration Division (7505C)

Date:

July 24, 2006

b. Add the following instructions under the Note to Physician:

"If on skin after drying apply vitamin E cream or oil. If vitamin E cream or oil is not immediately available apply vegetable oil liberally over any painful area".

3. Submit two (2) copies of the final printed label before releasing this product for shipment.

A copy of the stamped label is enclosed for your records. If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Enclosure

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# LG Esfenvalerate Technical Insecticide FOR FORMULATION USE ONLY

Active Ingredient:	By Weight
(S)-cyano(3-phenoxyphenyl)methyl(S)-4-chloro-alpha-(1-methylethyl)benzeneacetate.....	97.5%
Other Ingredients:.....	<u>2.5%</u>
Total:.....	100.0%

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

**AVISO!: PRECAUCION AL USUARIO:**

Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicada ampliamente.

EPA Reg. No.: 71532-XXX  
EPA Est. No.: XXXXX-XX-XXX

Net Contents:

Manufactured by:  
LG Life Sciences, Ltd.  
20 Yoido-dong  
Youngdungpo-gu  
Seoul 150-721  
Korea

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:  
JUL 24 2006**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
71532-N

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<b>FIRST AID</b>	
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have a person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable by mouth-to-mouth if possible</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li><li>• Call a poison control center for treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.	
Note to Physician: If symptoms such as loss of gag reflex, convulsions, or unconsciousness occur before emesis, gastric lavage should be considered following intubation with a cuffed endotracheal tube.	

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans- WARNING!** May be fatal if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse.

**Environmental Hazards:** This pesticide is highly toxic to fish and other aquatic organisms. 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 Pollution 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 or the EPA.

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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.

Only for formulation into an insecticide for the following uses:

1. Terrestrial Food Crops: Almonds, Apples, Apricots, Artichokes, Beans (dry or snap beans), Blueberries, Broccoli, Cabbage, Caneberries, Cantaloupe, Carrots, Cauliflower, Cherries, Chinese Broccoli, Chinese Cabbage, Collards, Corn (field, sweet, pop, seed), Cotton, Cucumber, Eggplant, English Walnuts, Filberts, Head Lettuce, Honeydew melon, Kohlrabi, Lentils, Melons, Mustard Greens, Nectarines, Peaches, Peanuts, Pears, Peas (dry or succulent), Pecans, Peppers, Plums, Prunes, Potatoes, Pumpkin, Radishes, Sorghum, Soybeans, Squash (winter, summer), Stone fruits, Sugar Beets, Sugarcane, Sunflower, Tomatoes, Turnips, Watermelon.

Terrestrial Non-food Uses: Christmas tree plantings, noncrop land.

Forestry Uses: Conifer seed orchards, forest tree nurseries.

Greenhouse Non-food

Residential Outdoor and Indoor

Indoor Food and Non-food

2. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
3. Uses for experimental purposes that are in compliance with USEPA requirements.

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

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**Storage and Disposal**

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

**Storage:** Store in a secure, dry and temperate area. Store in original container. Keep container closed when not in use. Do not store near food or feed. Do not use or store around home. Avoid contact with water. In case of spill or leak, soak up with sand, earth or synthetic absorbent (do not use alkaline absorbents) and dispose of wastes in compliance with local, State and Federal regulations.

**Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide spray mixture, 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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Conditions of Sale:** LG Life Sciences, Ltd. (and seller) offer(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of LG Life Sciences, Ltd.

**Warranty Limitation:** LG Life Sciences, Ltd. warrants that this product conforms to the chemical description in the directions for use on the label subject to the inherent risks referred to below. LG Life Sciences, Ltd. makes no other express warranties. THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY and there are no warranties which extend beyond the description of the label hereof.

**Inherent Risks:** The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with use. Buyer assumes all risks associated with use or application of this product contrary to label instructions or resulting from extraordinary weather conditions.

**Limitations of Liability:** To the extent permitted by law LG Life Sciences, Ltd. shall not be liable for special, indirect or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.