

82957-4

01/31/2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

82957-4

Date of Issuance:

JAN 31 2007

Term of Issuance: Conditional

Name of Pesticide Product:

ENS-010A Technical Product
for Use in the Manufacture of
Insecticides/Termiticides

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Ms. Janelle Kay
Ensystem III, Inc.
2709 Breezewood Ave.
Fayetteville, NC 28303

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). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. 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)(c)(2)(B).

- 1. Revise the EPA Registration Number to read, EPA Reg. No. "82957-4".

Signature of Approving Official:

Dani Daniel
Insecticide-Rodenticide Branch
Registration Division (7505P)

Date:

JAN 31 2007

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2. Based on the acute toxicity profile and the label specified use patterns the following precautionary and first aid labeling should be used:

- Rewrite the **Hazards to Humans and Domestic Animals** to read as follows:
"May be fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco."
- **"First Aid Statement"** should be as follows: If Swallowed: - Call a poison control center or doctor...

"Do not breathe dust or vapor" as well as additional first aid statements for inhalation, dermal and eye exposure are not acceptable and are needed on the label.

3. Submit a required one year storage stability (830.6317) study for the proposed product under warehouse conditions. It is recommended that observations be made at 0, 3, 6, 9 and 12 month intervals. The corrosion characteristics (830.6320) study may be carried out concurrently.

4. Submit two copies of your final printed labeling before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sect. 6(e). Your release for shipment of the product constitute acceptance of these conditions.

5. Make the following changes to the "Conditions of Sales:

- At the beginning of the sentence beginning "Neither this warranty nor any other warranty" add **"To the extent consistent with applicable law"** ...
- At the beginning of the sentence beginning "Any damages arising ..." add **"To the extent consistent with applicable law"**...

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact me at (703) 305-5409.

Enclosure:

ENS-010A

Technical product for use in the manufacture of
Insecticides/termiticides

Active Ingredient:	By Wt.
Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine	99.0%
Other Ingredients:	1.0%
TOTAL:	100.0%

EPA Reg. No. 82957-X EPA Est. XXXX-XXX-X

KEEP OUT OF REACH OF CHILDREN

WARNING

NET CONTENTS: Pounds as marked on container

Manufactured for:

ENSYSTEX III, Inc.

Payetteville, NC 28303

FIRST AID	
If swallowed	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything to an unconscious person.
If inhaled	<ul style="list-style-type: none"> 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 further treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes Call a poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15 to 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.
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Ensyslex III at 1-866-FOR-THOR (367-8467) for emergency medical treatment information.	
NOTE TO PHYSICIAN	
No specific antidote is available. Treat the patient symptomatically.	

ACCEPTED
with COMMENTS
In EPA Letter Dated:

JAN 31 2007
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
82957-4

WARNING

May be fatal if swallowed. Do not breathe dust or vapor. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and warm water after handling and before eating, drinking or using tobacco products. Remove contaminated clothing and wash before reuse

Environmental Hazards

This pesticide is highly toxic to aquatic invertebrates. Keep out of lakes, streams and ponds. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. ENS-010A is for formulation into an insecticide/termiticide for

- The following uses:
 - Ornamental plants, trees (including nonbearing fruit and nut trees), shrubs, vines, flowers, and groundcovers
 - Turfgrass (including golf courses)
 - Food Handling Establishments: places other than private residences in which food is held, processed, prepared or served
 - Indoor areas including residential, commercial, industrial, institutional, and public structures and buildings
 - Terrestrial outdoor areas including landscapes, lawns, playgrounds, parks, athletic fields and around residential, commercial, industrial, institutional, and public structures and buildings.
- Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- Uses for experimental purposes that are in compliance with USEPA requirements.

This product cannot be used to formulate end-use products for use on sod farms, grass grown for seed, in nurseries, or in greenhouses. Formulators using this product are responsible for obtaining USEPA registration for their formulated product which may be labeled for the use patterns as found listed on this label.

STORAGE AND DISPOSAL

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

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

In Case of Spill: Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile and dispose of as directed for pesticides below. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact Ensyslex III at 1-866-367-8467 for decontamination procedures or any other assistance that may be necessary. You may also contact Chemtrec at 1-800-424-9300 for assistance

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide or insecticide 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 Protection Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. Do not cut or weld metal containers.

IMPORTANT READ BEFORE USE

CONDITIONS OF SALE: Seller warrants that the product in this container conforms to its chemical description contained hereon and is reasonably fit for its intended purpose when used in accordance with proper manufacturing practices and procedures and under normal conditions of use. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to use or handling of this product contrary to proper manufacturing practices and procedures, or under abnormal conditions or conditions not reasonably foreseeable to Seller, or to use by mixture, chemical reaction or formulation with other substances not specifically recommended in writing by Seller, and Buyer assumes all risk of any such use. Any damages arising from breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid for this product by Buyer, and shall not include incidental or consequential damages such as, but not limited to, loss of profits or values.

Revised 12/05

