



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510C)  
1200 Pennsylvania Avenue, NW  
Washington, D.C. 20460-0001

EPA Reg. Number:

**49547-5**

Date of Issuance:

**August 6,  
2003**

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration

(Under FIFRA, as amended)

Terms of Issuance:

**Conditional**

Name of Pesticide Product:

**AIEn PINE OIL 60**

Name and Address of Registrant (include ZIP Code):

**AIEn Del Norte S. A. De C.V.  
Blvd. Diaz Ordaz No. 1000  
Santa Catarina N. L. 66350, Mexico**

**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 section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA section 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 labeling changes listed below before you release the product for shipment:

a. Revise the EPA Registration Number to read "EPA Registration Number 49547-5"

Signature of Approving Official:

**Adam Heyward  
Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510C)**

Date:

**August 6, 2003**

- b. With respect to the first aid statement, add the following first aid instructions:
- IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferable mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.
- c. Add the word "**Pesticide**" before the word storage in the storage and disposal statement.
3. You must submit the following product chemistry data or provide justification as to why the data are not required for this product.
- a. Oxidation/Reduction (GRN § 830.6314)
  - b. Explodability (GRN § 830.6316)
  - c. Corrosion characteristic (GRN § 830.6320)
4. It is understood that you will conduct a one year storage stability study and provide it to the Agency upon request by the Agency.
5. Submit three (3) copies of the revised final printed label bearing the revisions prior to releasing this product for sale.

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

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

Sincerely,



Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

Enclosure:

# AIEn Pine Oil 60

## FOR FORMULATION OF DISINFECTANTS

Active Ingredient:

Pine Oil..... 100.0%

7.58 lbs / gallon

### PELIGRO! DANGER!

### KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 49547- L

EPA Est. No. 49547-MX-1

Net Contents: \_\_\_\_\_

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER! CAUSES EYE AND SKIN DAMAGE. HARMFUL IF SWALLOWED.**  
Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Do not swallow. Avoid contamination of feed, water or tobacco. Wash thoroughly with soap and water after handling  
**PHYSICAL OR CHEMICAL HAZARDS: COMBUSTIBLE LIQUID.** Keep away from sparks and open flame. Flash Point: 144 °F

#### FIRST AID

If In Eyes	<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 eye.</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• 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>
If swallowed	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice</li> <li>• Have 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>

#### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

In case of emergency arising from use of this product, call '911' or other medical emergency hotline.

ACCEPTED

with COMMENTS

EPA Letter Dated:

AUG - 6 2003

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water 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.

**DIRECTIONS FOR USE**

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

For formulation into disinfectants for:

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

**AIEn Pine Oil** may not be used in formulation of products used on food crops.

**NOTICE:** Formulators (and experimental purposes) are advised that it is their responsibility to provide all supporting data to obtain their own registration from the Environmental Protection Agency (EPA).

**STORAGE AND DISPOSAL**

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

**Storage:** Do not store near excessive heat. In case of freezing, product integrity can be restored by application of heat (by warm water bath, not direct flame) and agitation. Do not remove liquid from partially frozen container.

**Pesticide Disposal:** Waste resulting from use of this product may be disposed of on-site or at an approved waste disposal facility.

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

Manufactured by: AIEn del Norte S. A. de C. V.  
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 Santa Catarina, N. L. 66350  
 Mexico  
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 Fax: (8) 122-1596