

71683-1

04/18/2000

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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:
71683-1

Date of Issuance:
APR 18 2000

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
EXILE Herbicide
Technical

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

ARKANSAS CHEMICAL INTERNATIONAL.
P.O. BOX 10
Crawfordsville, AR 72327

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 label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 71683-1".
83-1 (600)

Signature of Approving Official:

Date:

4-18-2000

3. The Agency has recently revised its recommended First Aid statements for pesticide products and intends to issue a PR Notice announcing the changes in the near future. In the interim we are encouraging registrants to begin using the new statements. The new statements were developed as part of the Consumer Labeling Initiative in close cooperation with poison control center personnel and other medical experts. While it is not mandatory that you revise your label at this time, you are strongly encouraged to substitute the revised statements (below) for those statements currently on the label at your next label printing:

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 by a poison control center or doctor.
If in eyes:	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
If on skin:	<ul style="list-style-type: none"> • 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:	<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.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

4. Change Precautionary Statements to read as follows:

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS
CAUTION

Harmful if Swallowed. Wash thoroughly with soap and water after handling

5. Under ACTIVE INGREDIENT, INERT INGREDIENT, and TOTAL, the percentages must be alined in a column directly under each other

6. Change "For the formulation of EXILE Herbicides only" to "Only for formulation into a herbicide for the following uses: Cotton, Rice, Soybeans, and Turf."

7. Remove Statement and box "See Directions for Use Inside Booklet
See Additional Precautionary Statements Inside Booklet"

8. , Arkansas Chemicals International Inc. should join the Outdoor Residential Task Force and the Agricultural Reentry task Force or:

a.) Three years from the date of registration provide the required studies under Guideline 231 for dermal exposure for mixers, loaders, and applicators for high volume turf sprayer applications with WP/WDG/liquid formulations, low pressure handwand application with WDG/liquid formulations and backpack sprayer applications with WDG/liquid formulations.

b.) Three years from the date of registration, Arkansas Chemicals International Inc. must provide studies to address soil residue dissipation (Guideline 132-1(b)); and postapplication dermal passive dosimetry exposure (Guideline 133-3) for use on residential turf grass and sod farm turfgrass.

9. Arkansas Chemicals International Inc. must cite an acceptable study or three years from the date of registration, Arkansas Chemicals International Inc. must provide studies to address the magnitude of residue studies for cotton gin byproducts (Guideline 171-4(k)) and a rice processing study (Guideline 171-4(l)), and field dissipation studies in cotton and soybeans (Guideline 164-1)

10. Three years from the date of registration, Arkansas Chemicals International Inc. must provide a developmental neurotoxicity study with special emphasis on how the thyroid gland is affected.

11. Arkansas Chemicals International Inc. should join the Spray Drift task Force or three years from the date of registration, Arkansas Chemicals International Inc. must provide studies addressing droplet size spectrum (Guideline 201-1) and Drift Field Evaluation Guideline 202-1.

12. Arkansas Chemicals International Inc. should join the Endangered Species Task Force or provide data addressing endangered species concerns upon the Agency's request.

) Submit two copies of the revised final printed label for the record.

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

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

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EXILE[®]

herbicide

TECHNICAL

For the Formulation of Herbicides for Use on Cotton, Soybeans, Rice & Turf

ACTIVE INGREDIENT:

pendimethalin (N-(1-ethylpropyl)-3,4-dimethy-2, 6-dinitrobenzenamine)..... 93.7%

INERT INGREDIENTS: 6.3%

TOTAL100.0%

EPA Reg. No. 71453-1

EPA Est. No.

KEEP OUT OF THE REACH OF CHILDREN
CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting Call a physician of Poison Control Center immediately.

IN CASE OF CONTACT: Immediately flush eyes with plenty of water. Flush skin with water. Call a physician.

PRECAUCION!

PRECAUCION AL USUARIO: Si usted no lee inglés, no use este producto hasta que le haya sido explicada ampliamente.

Net Contents:

Agricultural Division
Arkansas Chemicals International Inc.

ACCEPTED COMMENTS
In EPA Letter Dated
April 18, 2000

Under the Federal Insecticide, Antifungal, and Rodenticide Act as amended, the pesticide registered under EPA Reg. No. 71453-1

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ATTENTION

Do not use air pressure or apply heat with open flame to remove solid, liquid, and/or vapor residues. Continue to observe all precautions on label. Do not cut, puncture, torch, or weld on or near the emptied drum. Do not use for other purposes.

DISCLAIMER

Arkansas Chemicals International Inc., warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when use in accordance with the Directions for Use.

Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

Arkansas Chemicals International Inc., makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY.

User assumes the risk of any use contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable by Arkansas Chemicals International Inc.

In case of emergency endangering the life or property involving this product, call 1-800-822-5949.

**ARKANSAS CHEMICALS INTERNATIONAL INC.
P.O. BOX 10
CRAWFORDSVILLE, AR 72327
U.S.A.**

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PRECAUTIONARY STATEMENTS

CAUTION

HAZARD TO HUMANS
HARMFUL IF SWALLOWED

Wash thoroughly with soap and water after handling

DIRECTION FOR USE

Before using Exile herbicide technical for the preparation of Exile herbicides, manufacturers should consult Arkansas Chemicals International Inc., for manufacturing and handling instructions.

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

For information on the chemical, physical, and toxicological properties of EXILE please write to Arkansas Chemicals International, Inc., P.O. Box 10, Crawfordsville, AR 72327. Each formulator is responsible for obtaining EPA registration for his formulated product(s).

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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.

STORAGE AND DISPOSAL

- STORAGE:** Do not contaminate water, food, or feed by storage or disposal.
- DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- 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. Open dumping is prohibited.