

478-44

9-24-2001

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060 Approval expires 11-30-93

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United States Environmental Protection Agency  
Office of Pesticide Programs (H7505C)  
Washington, DC 20460

Application for Pesticide:

Registration  
 Amendment  
 Other

OPP Identifier Number

## Section I

1. Company/Product Number 478-44	2. Product Manager J. Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Real-Kill Spot Weed Killer	PM# 23	
5. Name and Address of Applicant (include ZIP Code) Realex Division of United Industries Corp. PO Box 142642 St. Louis, Missouri 63114-0642 <input type="checkbox"/> Check if this is a new address	6 Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

## Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed label in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "ME TOO" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below

NOTIFICATION

SEP 24 2001

Explanation: Use additional page(s) if necessary. (For section I and Section II)

Notification under PR Notice 98-10 of optional marketing claim "Ace Promise - Satisfaction Guarantee" with explanatory statement and Notification per PR Notice 97-5 to modify ingredients statement to substitute common name for chemical name.

## Section III

1. Material in Which This Product Will Be Packaged:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes * <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water-Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted.		If "YES," No. per container Unit package wgt _____ container _____			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label Is Affixed To Product <input type="checkbox"/> Lithographed <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

## Section IV

1. Contact Point (Complete items directly below for identification of the individual to be contacted, if necessary, to process this application)		
Name Glenda L. Mah	Title Regulatory Affairs Specialist	Telephone No. (include Area Code) 800-242-1166 Ext 3115
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6 Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Affairs Specialist	
4. Typed Name Glenda L. Mah	5. Date Sept 20, 2001	

# Real-Kill

## SPOT WEED KILLER

For Home Lawn Care

No Mixing ... Just aim and spray

For treating broadleaf weeds in lawns  
Will not harm lawns

**KILLS:** Dandelions, Plantains, Chickweeds, Poison Ivy, Wild Onion, Oxalis and many other broadleaf weeds • Water-Based • Ace Promise Satisfaction Guaranteed

**Active Ingredients:**

*2,4-D, dimethylamine salt.....	0.260%
†Dicamba, dimethylamine salt.....	0.025%
‡Mecoprop, dimethylamine salt.....	0.261%
Other Ingredients: .....	99.454%
Total .....	100.000%
*2,4-D acid equivalent, 0.216%; †Dicamba acid equivalent, 0.021%; ‡Mecoprop, acid equivalent, 0.216%	

Keep Out of Reach of Children

**CAUTION** See back for additional precautionary statements

NET CONTENTS 40 FL. OZ./1 QT. 8 OZ.

### STOP. READ ENTIRE LABEL BEFORE USE.

#### DIRECTIONS FOR USE

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

Turn adjustable nozzle by rotating to deliver a jet stream. A jet stream is less likely to drift. Stand as close to weeds as possible. No need to stoop or squat with jet stream weed gun. Drench leaves and stems of weeds. Spray thoroughly to completely wet weeds. One application will kill most broadleaf weeds. (Repeat application if it rains within 24 hours). If certain tough weeds are not dead in three weeks, repeat application. After application, weeds sprayed may flourish for a short time. The ingredients force the weeds to grow so fast that the whole plant dies.

**Other Precautions:** This product is intended for spot-spraying individual weeds only. Do not allow spray to drift onto vegetables, flowers, ornamental plants, shrubs, trees, and other desirable plants since injury may result. Do not pour spray solutions near these plants. Avoid fine-mist sprays. Coarse spray droplets are less likely to wind-drift and cause damage to non-target plants. Do not spray roots of desirable trees and shrubs. Do not exceed specified dosage; be particularly careful within dripline of tree and other ornamental species. Certain grasses, such as Bent grass, St. Augustine, Dichondra, Carpet grass or clover lawns are sensitive to herbicides and may be temporarily injured. *Do not use on Floratam grass in Florida*

#### STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry place away from heat, direct sunlight, or open flame. Keep from freezing. Keep in original container and preferably in a locked storage area.

**Disposal:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

#### PRECAUTIONARY STATEMENTS

##### Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed or absorbed through skin. Avoid breathing vapor and spray mist. Avoid contact with skin, eyes and clothing. Avoid contamination of food or feedstuffs. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. Wear goggles when applying this product. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

##### First Aid

**If Swallowed:** Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Never induce vomiting or give anything by mouth to an unconscious person. **If on Skin:** Wash contaminated clothing and wash affected areas with plenty of soap and water. **If In Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists. **If Inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated.

##### Environmental Hazards

Do not apply under conditions involving possible spray contact or drift onto food, forage, vegetables, ornamental plants or other desirable plantings that might be damaged or the crops rendered unfit for sale, use or consumption.

**NOTIFICATION**

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This product is toxic to fish and aquatic invertebrates. Drift or runoff may adversely affect fish, aquatic invertebrates and nontarget plants. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish and aquatic organisms in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

**Physical or Chemical Hazards**

Do not use or store near heat or open flame.

[**The ACE Promise:** If this Ace product when used for its intended purpose, fails to give you complete satisfaction, return the item to the Ace Hardware store where purchased for the replacement of the same or similar item.]

**NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.**

**Questions or comments?** 1-800-332-5553

Manufactured in the USA for Realex  
Division of United Industries Corporation  
P. O. Box 142642, St. Louis, MO 63114-0642

EPA Reg. No. 478-44  
EPA Est. No. 9688-MO-1

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Other Ingredients:	99.454%
Total	100.000%
*2,4-D dichlorophenoxyacetic acid equivalent, 0.216%; †Dicamba 3,6-dichloro-o-anisic acid equivalent, 0.021%; ‡Mecoprop 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent, 0.216%	

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