

Reg # 9688-93

PM-23

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

9688-93

DEC 2 1993

Term of Issuance:

Conditional

Name of Pesticide Product:

Chemsico Grass & Weed Killer A

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Chemsico  
Division of United Industries Corp.  
P.O. Box 15842  
St. Louis, MO 63114

Notes: 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/reregistration 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 labeling changes listed below before you release the product for shipment:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 9688-93".
  - b. Within the statement "Chemsico Grass & Weed Killer A concentrate kills unwanted vegetation...", and within step #2 under "How to Use", change the word "kill" to read "control".

Signature of Approving Official:

Date:

DEC 2 1993

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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c. Delete the sentence "That's why this product will not seep through the ground to contaminate groundwater and that's why it's possible to reseed treated areas so quickly (in 48 hours)" from the "How It Works" block.

d. Add the following statements to the Precautionary Statements:

"Symptoms of injury may be delayed. Wear face shield or goggles and rubber gloves when handling concentrate."

e. Add the statement "Seek medical attention immediately" to the end of the "If Inhaled" statement.

f. Delete the phrase "if irritation persists" from the end of the "If In Eyes" statement.

3. 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.

Joanne I. Miller  
 Product Manager (23)  
 Fungicide-Herbicide Branch  
 Registration Division (7505C)

Enclosure

CONCURRENCES							
SYMBOL	7505C						
SURNAME	D. KENNY						
DATE	12/1/93						

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# CHEMSICO

## Grass & Weed Killer A

• Controls grass and weeds\* • Controls Weeds, Grasses and Unwanted Vegetation on Contact • Makes up to 10 2/3 gallons • Formulated with XLC™ • With XLC™ • Re-seed in 48 hours • Won't stain gravel or paved areas • Concentrate

• Spray Concentrate • Great Value  
• Do-it-yourself Weed-killer  
**WATER-BASED**

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

DEC 2 1993

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 9688-93

Active Ingredient:  
• Diquat Dibromide [6,7-Dihydrodipyrido(1,2'-a:2,1'-c)pyrazolo(1,5-b)pyrimidin-5(1H)-one] ..... 2.3%  
• Inert Ingredients ..... 97.7%

Keep Out of Reach of Children

**WARNING:** See side panel for additional precautionary statements.

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### 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 these directions.

Chemsico Grass & Weed Killer A concentrate kills unwanted weeds throughout your yard.



Patios



Walkways



Planting Beds



Along Fences

### HOW TO USE

1. Shake bottle before using.



2. Decide the dilution rate you need based on the weeds you want to kill. The dilution rate is the number of parts of concentrate to mix with each gallon of water.

#### Weed Types

**EASY TO CONTROL:** such as ajuga, black medick, dandelion, morning glory, oxalis, plantain (broadleaf), lanceleaf

**HARDER TO CONTROL:** such as barnyard grass, green foxtail, ground ivy, knotweed, portulaca, spurge

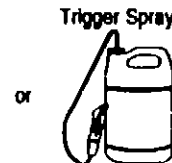
**HARDEST TO CONTROL:** such as crabgrass (large), goosegrass, quackgrass

\*Some hard to control weeds may require retreatment.

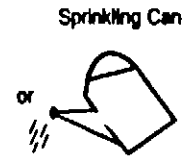
3. Choose an application method:



Tank Sprayer



Trigger Sprayer



Sprinkling Can

Mix concentrate with water to the desired dilution rate.

5. Weeding and mowing will begin within hours.



### USE TIPS

1. For best results, apply on a sunny day if it's above 60° F. If it rains within 1 hour of spraying, you'll probably need to re-apply.
2. Don't spray on plants you like - they'll die too. Don't spray on windy days to avoid drift. Rinse them off with water if contact occurs.
3. Use higher concentrations (up to 10 parts concentrate to 1 part water) on hard-to-control weeds and tough spots.
4. Wash sprayer container thoroughly after use.

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### HOW IT WORKS

Chemisco Grass & Weed Killer A concentrate works only if it contacts the foliage of unwanted vegetation. Once it hits the ground, it is deactivated by the soil. That's why this product will not seep through the ground to contaminate groundwater and why it's possible to reseed treated areas so quickly (in 48 hours).

### STORAGE AND DISPOSAL

Store this product in its original container in a locked storage area out of reach of children and domestic animals. Do not reuse container. Rinse thoroughly before discarding. Securely wrap container in several layers of newspaper and discard in trash.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** May be fatal if swallowed, inhaled or absorbed through skin. Causes skin irritation. Do not get on skin, eyes or clothing. Do not breath spray mist. Causes eye irritation. Repeated contact with skin or contact with open cuts or sores may increase the hazard associated with this product. Keep people and pets off treated areas until spray mist has completely dried. Do not use utensils such as teaspoons or measuring cups for food purposes after use with pesticides.

#### STATEMENT OF PRACTICAL TREATMENT

**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. Never induce vomiting or give anything by mouth to an unconscious person.  
**If Inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated.  
**If On Skin:** Remove contaminated clothing. Wash affected areas with soap and water.  
**If In Eyes:** Flush eyes with plenty of water. Get medical attention if irritation persists.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

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

#### Questions or comments?

Call toll free 800-332-5553 weekdays 9-5 Central Time.



Manufactured in the U.S.A. for Chemisco, Inc., P.O. Box 15842, St. Louis, MO 63114-0842  
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