

9688-162

5-25-2004

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Please read instructions on reverse before completing form.

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



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 9688-162	2. Product Manager J. Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Chemsico Herbicide Concentrate N30-A	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Chemsico Division of United Industries Corporation 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

NOTIFICATION

Amendment - Explain below  
 Resubmission in response to Agency letter dated \_\_\_\_\_  
 Notification - Explain below.

Final printed label in response to Agency letter dated \_\_\_\_\_  
 "ME TOO" Application.  
 Other - explain below

MAY 25 2004

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

Notification per PR Notice 2001-6 to update the storage and disposal statement.

Section III

1. Material in Which This Product Will Be Packaged:

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	2. Type of Container <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," Unit package wgt	No. per container
		If "YES," Package wgt	No. per container

3. Location of Net Contents Information  
 Label  Container

4. Size(s) of Retail Container  
1 pt, 1 qt., 1 gallon

5. Location of Label Directions  
 On Label  
 On Labeling accompanying product

6. Manner in Which Label Is Affixed To Product  
 Lithographed  
 Paper glued  
 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 Manager, Product Labeling	Telephone No. (Include Area Code) 1-800-242-1166 Ext 2727
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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 <i>Glenda L. Mah</i>	3. Title Manager, Product Labeling
4. Typed Name Glenda L. Mah	5. Date May 12, 2004

# CHEMSICO HERBICIDE CONCENTRATE N30-A

[Season long weed control • Season long crabgrass preventer • Stops weeds before they start • Prevents weeds in lawns • Stops weeds for up to 5 months • Contains an active ingredient used by professional landscapers • Prevents crabgrass • Prevents 38+ grasses and broadleaf weeds, including crabgrass • Provides pre-emergence and early (less than 2 weeks old) post-emergence control of crabgrass • The fast, easy way to control weeds and fertilize your lawn • Fertilize and control weeds in one easy application • 20-0-0 Fertilizer • Just connect to your [garden] hose and spray • Easy-to-use spray-ready nozzle • No spreading . . . No complicated mixing • Easy-View [Clear-View] measuring window • One 64 oz. bottle treats 5,000 sq f. • Two quarts treats 5,000 sq ft • Fast and easy to use • (For ready-spray nozzle: Just attach to your hose and spray - No mixing in soil required) • Non-staining • Low odor [formula] • Treats 5,000 sq. ft.]

Active Ingredient:  
 Dithiopyr\* ..... 0.81%  
 Other Ingredients ..... 99.19%  
 \*CAS No. 97885-45-8. Contains 0.078 lb Dithiopyr per gallon.  
 [Product protected by U.S. Patent No. 4,692,184. Other patents pending.]

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See back booklet for additional precautionary statements

Net [Contents] 2 qt [64 fl oz./1.89 L]  
 Net Wt 4.82 lb (2.18 kg)

## OPTIONAL MARKETING LANGUAGE

[Chemsico's annual lawn program makes it easy to have a beautiful lawn. Use all 5 products for a complete lawn program or customize the program by using only the products your lawn needs.

Using the Chemsico annual lawn program is easy! Each product has an easy-to-use spray-ready nozzle that you attach to a garden hose and spray. No spreading or complicated mixing is required.

**Chemsico's Annual Lawn Program Includes:**

**Chemsico Herbicide Concentrate N30-A**  
 Use in early spring to stop crabgrass before it can start.

**Chemsico Liquid Weed & Feed 5000**  
 Use April through June to keep your lawn weed free.

**Chemsico Insecticide Concentrate N30-A**  
 Use June through August to keep your lawn strong and insect free.

**Liquid Lawn Food**  
 Use August through September or anytime during the growing season to keep your lawn green and strong.

**Winterizer**  
 Use October through November

Chemsico Herbicide Concentrate N30-A prevents crabgrass and other listed weeds from growing while feeding your lawn for two months. Apply in early spring for a lush, green, weed-free lawn.

**GUARANTEED ANALYSIS [20-0-0]**

Total Nitrogen (N) ..... 20%  
 10% Urea Nitrogen  
 10% Other Water Soluble Nitrogen\*

**Derived from:** Urea-triazone solution.  
 \*10% Slowly available nitrogen from urea-triazone solution

Information regarding the contents and levels of metals in this product is available on the internet at:  
<http://www.regulatory-info-sb.com>

## NOTIFICATION

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**WHAT IT DOES**

Chemsico Herbicide Concentrate N30-A provides pre-emergence control of crabgrass and other listed annual grasses and broadleaf weeds while feeding your lawn. What does this mean to you? It means you'll have a lawn free of the weeds listed below, and your lawn will not have to compete with these weeds for space, water and essential nutrients.

This product will prevent weeds from emerging for up to 5 months in Northern regions and up to 3 months in Southern regions. See map [chart] for your region.

**HOW IT WORKS**

Chemsico Herbicide Concentrate N30-A prevents weeds from growing by stopping the seeds from growing [germinating]. Because it affects only the seeds and newly emerged crabgrass, it won't harm established lawn grasses when used as directed. Treat early in the spring before weeds sprout [germinate] to get maximum weed control. This product does not kill established weeds [except newly emerged (less than 2 weeks old) crabgrass].

**[KILLS] [CONTROLS] [WEEDS CONTROLLED]**

[Use [Chemsico Herbicide Concentrate N30-A] as directed to treat [stop] the following weeds in your lawn:]

Barley, barnyard grass, bittercress, bluegrass (annual), brome, carpetweed, chickweed, crabgrass (large, smooth, Southern), crowfoot grass, dallis grass (seedling), geranium (Carolina), goosegrass, foxtail (green, yellow), henbit, knotweed (prostrate), kikuyu grass, lespedeza (common), maretail, medic (black), mustard, oxalis (buttercup), pineappleweed, pigweed (redroot), parsley-piert, purslane (common), oats (wild), rocket (London), rye grass (annual, perennial), shepherds purse, smut grass, speedwell (corn), spurge (garden, prostrate, spotted), wood-sorrel (creeping, yellow)

**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. *For outdoor use around the home only. Not for use on plants being grown for sale, for research purposes, for commercial seed production, or other commercial use.*

In New York state this product may be applied only one time per year and used only by professional applicators and is prohibited from use in Nassau and Suffolk Counties (64 oz. will cover 5,000 sq ft).



Keep people (other than applicator) or pets off treated areas until the spray has dried.

**WHEN TO USE**

- For best results, apply as a pre-emergent, early in the season before weeds have started to germinate (sprout).
- For use as an early post-emergent, apply when crabgrass is first noticeable and before it is large enough to compete seriously with desirable grasses.
- For a new lawn, delay treatment until it has received at least two mowings, so the lawn has time to develop a good root system.
- Do not apply under windy conditions that would cause the product to drift to sensitive plants.
- Do not treat areas where lawn is under stress due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, nematodes or disease.
- Do not apply when temperatures are above 85°F as injury to lawn can occur.

**WHERE TO USE**

- May be used on well-established St. Augustine, Bahia, Bent (creeping), Bermuda, Buffalo, Carpet, Centipede, Fescue (fine, tall), Kikuyu, Rye (perennial), Seashore paspalum, Zoysia, and Kentucky bluegrass lawns.
- If your variety of lawn is not listed on this label, apply to small area first.

[This product will not harm the following ornamentals when applied to adjacent lawns: Abelia, Ajuga, Almond (Flowering), Apple\*, Arborvitae, Aster, Ash, Azalea, Bamboo, Barberry, Bearberry (Common), Birch, Blueberry\*, Bottlebrush, Boxwood, Broom Bugle Carpet, Carex (Variegated), Camellia, Cedar (Red), Cockscomb, Coleus, Copper leaf, Cotoneaster, Cycas, Coyotebrush, Cypress, Daffodil, Daylily, Dogwood, Douglas Fir, Dusty Miller, Elm, Euonymus, Fan Palm, Fescue, Fetterbush, Ficus, Forsythia, Fraser Fir, Gardenia, Geranium, Gum, Hawthorn, Heather, Hibiscus, Hemlock, Holly, Honeysuckle, Hosta, Ice Plant, Impatiens, Iris, Ivy, Jasmine, Juniper, Laurel (Australian, Mountain), Lily, Lily of the Valley, Lilyturf, Ligustrum (Japanese), Liriope, Maple, Marigold, Mock Orange\*, Mondo Grass, Moss Rose, Myrtle, Nadina, Oleander, Oak, Osteospermum, Palm, Pampas Grass, Paper Flower, Pachysandra, Peach\*, Periwinkle, Petunia, Photinia, Pieris, Pine, Pineapple\*, Pittosporum, Potentilla, Privet, Pyracantha, Quince\*, Rhododendron, Rodie Max, Rose, Rosemary\*, Salvia, Sedum, Spiraea, Spruce, Sourwood, Sweetflag, Sweetgum, Sycamore, Tree Fern, Tulip, Verbena, Vervain, Viburnum, Xylosma, Yaupon, Yew

**\*DO NOT EAT FRUIT OR VEGETABLES IF SOIL SURFACE BENEATH THE FRUIT OR VEGETABLE PLANT HAS BEEN EXPOSED TO THIS PRODUCT.**

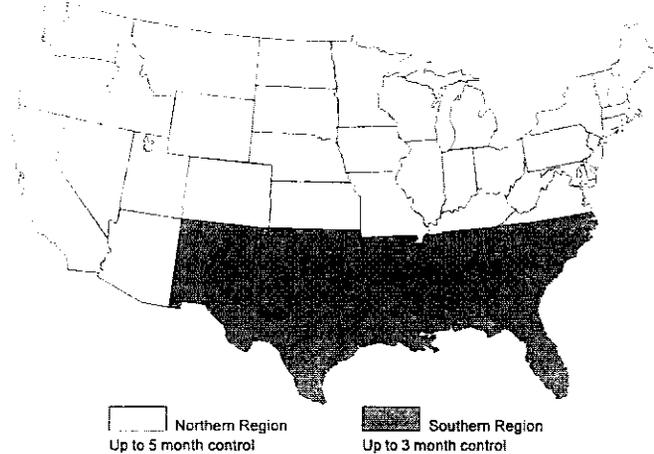
**HOW TO USE**

Determine the size of the area (lawn) to be treated. To calculate square feet, multiply length by width. Spray in early spring.

Start at the farthest point to be treated and work backward so you don't walk over treated area. Walk at a steady pace and spray using a side to side motion, slightly overlapping the treated area.

The contents of this [64 fl oz.] bottle will treat 5,000 sq ft of lawn. Refer to [sight gauge] [Easy-View] [Clear-View] measuring window to guide coverage (when bottle is half-empty, you should have covered half the area).

**MAP FORMAT**



**OPTIONAL TREATMENT CHART FORMAT**

<p><b>NORTHERN REGION</b>                  AZ, CA, CO, CT, DE, IA, ID, IL, IN, KS, KY, MA, ME, MD, MI, MN, MO, MT, ND, NE, NH, NJ, NY, NV, OH, OR, PA, RI, SD, UT, VA, VT, WA, WI, WV, WY</p> <p><b>SOUTHERN REGION</b>                  AL, AR, FL, GA, LA, MS, NC, NM, OK, SC, TN, TX</p>
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**[HOW TO USE SPRAY-READY SPRAYER]**

1. **Shake container well before using.**
2. Connect a garden hose to the Ready Spray nozzle. Make sure the dial on the nozzle is in the "OFF" position with the safety tab in the valve notch.
3. Turn on water at faucet. Make sure the connection to the sprayer is tight and does not leak under pressure. Extend hose to the farthest area of lawn to be treated and work back toward the faucet so you don't come in contact with the treated area.
4. To begin spraying, point nozzle towards lawn and 1.) bend the safety tab back with your thumb, 2.) using your other hand QUICKLY turn the dial clockwise until it stops. Product will mix with water as it sprays.

5. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas. One 64 oz. bottle will treat 5,000 sq. ft. Calculate square feet by multiplying length by width. Refer to sight gauge to guide coverage (example: when bottle is half empty, you should have covered half the area).
6. To STOP spraying QUICKLY turn the dial in the opposite direction of "ON" until it stops and the safety tab engages in the notch on the valve. Turn water off at faucet. To relieve pressure before removing nozzle from hose bend the safety tab back and turn the dial "ON" until water stops spraying.
7. To STORE unused product, make sure the dial is in the "OFF" position with the safety tab in the valve notch. Place in cool area away from heat, direct sunlight or open flame.

**USE PRECAUTIONS**

- ✓ Do not remove product from original container or mix with additional water or other material.
- ✓ To prevent damage to the foliage of accidentally sprayed ornamentals, immediately rinse off product with water to remove any spray from leaves and branches.
- ✓ Do not re-seed until 3 months after applying this product.
- ✓ A lawn will typically utilize 1 to 4 pounds of nitrogen per 1,000 sq ft each growing season. When applied as directed, this product supplies 0.19 lbs. of nitrogen per 1,000 sq ft with each application. Using this product with the other 4 *Chemsico Annual Lawn Program* products will provide one pound of nitrogen per 1,000 sq ft each growing season. [Using *Chemsico Liquid Weed & Feed 5000* with the other products in the *Chemsico Annual Lawn Program* will provide one pound of nitrogen per 1,000 sq. ft. each growing season.] Consult your local agricultural extension agent for the proper amount of nitrogen to be applied in your area.

**STORAGE AND DISPOSAL**

**Storage:** Store in original container in a cool dry area away from heat or flame and in an area inaccessible to children and pets. **Disposal: If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

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**First Aid**

**If in Eyes:** 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 further treatment advice. Have the product container or label with you when calling the Poison Control Center or doctor.

**Environmental Hazards**

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas.

**Physical or Chemical Hazards**

Combustible. Do not use or store near heat or open flame.

**NOTICE: Buyer assumes all responsibility for safety of uses not in accordance with directions.**

**If you are not completely satisfied with this product in any way return it to the place of purchase for a refund.**

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

Made in the USA for Chemsico,  
Division of United Industries Corporation  
PO Box 142642  
St. Louis, MO 63114-0642

EPA Reg. No. 9688-162

EPA Est. No. 9688-MO-1

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**OPTIONAL MARKETING LANGUAGE**

[Attach to hose & spray! • The easy way to control weeds and fertilize your lawn • No spreading . . . no complicated mixing • Measuring window on bottle • Covers 5,000 sq ft • Use in early spring for fast lawn greenup • For [dark,] green lawns **FAST!** • For a thicker, greener lawn • First of 5 steps to a beautiful lawn • Apply in spring • Part of the Chemsico Annual Lawn Care Program • Application reminder sticker for your calendar included • Feeds up to 2 months • 64 fl oz treats 5,000 sq ft • Easy to use spray-ready nozzle • Stops crabgrass [and other listed weeds] while feeding your lawn • For a weed free lawn • Spray-ready • For a [treen] [thick] [hardy] [dense] lawn • Easy-to-use - just attach to hose and spray • Ready-to-use • No mixing required • Premixed • Concentrated formula covers up to 5,000 sq ft • Works faster than weed killers [products] alone • Covers an average size [U.S.] lawn • Won't burn your lawn • Step 1

of Chemsico's Annual Lawn Program • Part of a total lawn care system • Simple system • Works on cool and warm season grasses\* • Won't harm listed [ornamentals] [trees] [plants] • High nitrogen for fast green-up • [For] green lawn • Feed your grass, not the weeds • One Step - Just water in • Lasts as long as granular fertilizers • Comfortable handle • Easy grip handle • Technologically advanced sprayer • 24 hour green up • Fast acting • Aim & Spray • Feeds fast and] keeps feeding for 2 months • Fast feeding, long lasting formula • Grows the grass you want, stops the weeds [you don't [want] • No surge growth • Prevents crabgrass up to 5 months • Up to 5 month weed control

[Long lasting weed preventer • Stops listed weeds before they [can start to] grow • Stops listed weeds from growing and taking valuable nutrients and water from your ornamental plants and [or] lawn.]

This product provides pre-emergence control of listed annual grasses and broadleaf weeds in home lawns. It will not harm established ornamental plants when applied as directed.]

Visit our web site at [www . . .](http://www.chemsico.com) and register to receive *Chemsico's Annual Lawn Care Program* reminders. We'll let you know via e-mail when it's time for you to use one of the Chemsico's lawn care products on your lawn. You'll get five e-mails per year starting with Chemsico's Lawn Food plus Crabgrass in the Spring and ending with Chemsico's Winterizer in Late Fall. We'll help you use the products at the right time and make sure you don't forget!]

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# United Industries Corp.

May 12, 2004

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
United States Environmental Protection Agency  
Room 266A Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

Attention: Joame Miller  
Product Manager 23

Subject: Notification of label change per PR Notice 2001 -6  
Chemsico Herbicide Concentrate N30-A  
EPA Reg. No. 9688-162

Dear Ms. Miller:

Please find the enclosed notification per PR Notice 2001-6 to update the storage and disposal statement. We are also taking this opportunity to change the format of this label to reflect our current 2-column landscape format.

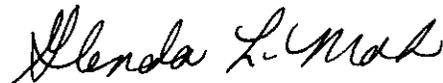
*This notification is consistent with the guidance of PR Notice 2001-6 and the requirements of EPA regulations at 40 CFR 156.10 and 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 2001-6 and 40 CFR 156.10 and 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.*

The following documents are enclosed in support of this submission:

1. Application for Pesticide (EPA Form 8570-1)
2. Five copies of the proposed label *with changes highlighted*
3. One copy of the final printed label.
4. One copy of the EPA stamped approved label

Please call me at 1-800-242-1166, Ext. 2727 if you have questions or need further information. Thank you very much for your attention to our application.

Sincerely,



Glenda L. Mah  
Manager of Product Labeling.

