



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

EPA Reg. Number:  
9688-161

Date of Issuance:  
DEC 13 2000

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Chemisco Insecticide  
Concentrate N30-A

NOTICE OF PESTICIDE:  
  x   Registration  
       Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

**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. Make the following label change before you release the product for shipment:  
Revise the EPA Registration Number to read, "EPA Reg. No. 9688-161.

Signature of Approving Official:

*George T. LaRocca*  
George T. LaRocca  
Insecticide Branch  
Registration Division (7505C)

Date:

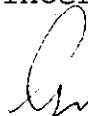
DEC 13 2000

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2. You must submit or reference the following outstanding data within 6 months of the date of this registration: The enforcement analytical method 40 CFR 158.180 and the corrosion characteristics, guideline reference 830-6320.

3. Please submit (2) copies of your final printed label before you release your product for shipment. A stamped copy is enclosed for your records.

Sincerely,



George T. LaRocca  
Product Manager (13)  
Insecticide Branch  
Registration Division (7505C)

Enclosure



# Insecticide Concentrate N30-A

[Protects home lawns • Kills [controls] ants, chinch bugs, cutworms, fleas, mosquitoes, sod webworms and [many] other listed insects • Kills & Repels bugs in your backyard [yard] [lawn] • Kills and repels mosquitoes • Lets you enjoy your backyard [lawn] again! • Creates a bug barrier in [around] your yard! • Keeps annoying insects away • Keeps bugs out of your yard! • Kills bugs fast • Can't be washed away [by rain] once dried • Won't wash away [in rain] • Long lasting • Fertilizer and insect control in one • 24-0-0 Fertilizer • 64 oz.[2 qt.] treats 5,000 sq. ft. • Do-it-yourself pest control • Just connect to your [garden] hose and spray • Easy-View [Clear-View] measuring window • Water-based • Low odor • Connect & Spray • Connect & Spray the right amount every time! • Connect & Spray Your Bugs Away! • Easy-To-Use Spray-Ready Nozzle]

Active Ingredient:  
Permethrin ..... 1.25%  
Other Ingredients ..... 98.75%

KEEP OUT OF REACH OF CHILDREN

CAUTION See back [booklet] for additional precautionary statements

NET CONTENTS 2 QUARTS [64 FL. OZ. (1.89 L)]

NET WT. 4.7 LB. (2.13 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:

**Lawn Food plus Crabgrass Preventer (working name)**  
Use in early spring to stop crabgrass before it can start.

**Lawn Food plus Weed Control (working name)**  
Use April through June to keep your lawn weed free.

**Lawn Food plus Insect Control (working name)**  
Use June through August to keep your lawn strong and insect free.

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

**Winterizer (working name)**  
Use October through November

Chemsico Insecticide Concentrate N30-A controls ants, crickets, chinch bugs, fleas, brown dog ticks, and other listed lawn insects while feeding your lawn for two months. Apply in June - August for a lush, green, insect-free lawn.

Chemsico Insecticide Concentrate N30-A is [so much] easier than applying granules! With granules you have to wrestle with a big bag [of fertilizer], pour it into the spreader, push the spreader around your lawn and then water it in! (On top of that, you have to purchase an expensive spreader.) With Chemsico, you skip to the last step, just water it in!

Chemsico Insecticide Concentrate N30-A can be used on lawns, playgrounds, and other similar areas [where annoying insects are present]. Chemsico Insecticide Concentrate N30-A controls ants, crickets, chinch bugs, fleas, brown dog ticks, and other listed lawn insects. One 64 oz. bottle covers 5,000 sq. ft. of lawn.

[Chemsico Insecticide Concentrate N30-A kills and repels insects that invade your yard and attack your lawn. One 64 oz. bottle will treat 5,000 sq. ft. of lawn.]

### GUARANTEED ANALYSIS [24-0-0]

Total Nitrogen (N) ..... 24%  
    12% Urea Nitrogen  
    12% Other Water Soluble Nitrogen\*

Derived from urea-triazone solution. \*12% 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>

### [KILLS] [CONTROLS] [INSECTS CONTROLLED]

[Use [Chemsico Insecticide Concentrate N30-A] as directed to treat the following insects in your lawn:]

Ants, armyworms, crickets, cutworms, chinch bugs, fleas, grasshoppers, mole crickets, mosquitoes, brown dog ticks, and sod webworms.

[PEEL HERE      PRESS TO RESEAL

Read all instructions inside before using.]

### 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.

**ACCEPTED**  
with COMMENTS  
In EPA Letter D-1;

DEC 13 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 9688-1b1



Keep people or pets off treated areas until the spray has dried.

## WHEN TO USE

For best results, treat in June - August when insects are active. However, this product is effective anytime during the growing season. Spray when insects or their damage are first noticed.

Do not treat lawns during periods of stress, i.e. heat, drought, flooding, disease, insects, excessive fertilizer, herbicides or pesticide use, etc.

Do not apply when temperatures are above 85°F as injury to lawn can occur.

## WHERE TO USE

[Controls the listed insects commonly found in cool season and warm season grasses.] May be used on bent, Bermuda, bluegrass, fescue, Irish moss, Merton, perennial rye, and St. Augustine lawns.

## HOW TO USE

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

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 entire [64 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).

### [HOW TO USE HOSE-END SPRAYER]

1. Shake container well before using.
2. Connect a garden hose to the spray ready nozzle. [graphic] Make sure the large round water control dial on the nozzle is in the "OFF" position (tab is vertical). [graphic]
3. Turn on water at faucet. Extend hose to the farthest point of area to be treated.

Twist the small star-shaped product control button to align the flat portion with the lock tab. Push the button in to open. [graphic]

4. To BEGIN spraying, point nozzle towards lawn and turn the large round water control dial to the "ON" position (tab is horizontal). Water will automatically mix with the product. [graphic]
5. Walk at a steady pace while spraying the area.
6. To STOP spraying turn large round water control dial to the "OFF" position. Push in opposite side of small star-shaped product control button to close. Turn star-shaped button so that it is no longer aligned with the flat portion of the lock tab. Turn off water at faucet.  
To relieve pressure, turn large round water control dial to "ON" position and wait until water stops spraying before removing nozzle from hose.
7. To STORE unused product, place in cool area away from heat, direct sunlight or open flame. KEEP FROM FREEZING.

## USE TIPS

- ✓ Lawns should be no taller than 3 inches at time of treatment.
- ✓ It's a good idea to mow 1 to 2 days before treating.
- ✓ 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 Insecticide Concentrate N30-A 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

Store in cool dry area. Do not reuse container. Wrap and put in trash.

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

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

### 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 pesticide is extremely toxic to fish. Do not apply directly to water. Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

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

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

Made in the USA for Chemsico, Division of United Industries Corporation, P.O. Box 15842, St. Louis, MO 63114-0842

EPA Reg. No. 9688-XXX

EPA Est. No. 9688-MO-1

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## OPTIONAL MARKETING LANGUAGE

[Attach to hose & spray] • The easy way to control insects and fertilize your lawn • No spreading . . . no complicated mixing • Measuring window on bottle • Covers 5,000 sq. ft. • For fast lawn greenup • For [dark.] green lawns FAST! • For a thicker, greener lawn • Use anytime spring or summer [to fertilize and control weeds] • Use anytime [your

lawn needs insect control] • Third of 5 steps to a beautiful lawn • Use June - August • Apply in early summer • 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. • For an insect-free lawn • Spray-ready • For a [green] [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. • Covers an average size [U.S.] lawn • Won't burn your lawn • Step 3 of Chemsico's Annual Lawn Program • Part of a total lawn care system • Only takes 15 minutes to apply • Simple system • Applies in minutes • Works on cool and warm season grasses\* • High nitrogen for fast green-up • [For] green lawn, brown weeds • One Step - Just water in • Easier to use than granular fertilizers • Feeds faster than granular fertilizers • Lasts as long as granular fertilizers • Comfortable handle • Easy grip handle • Most technologically advanced sprayer available • 24 hr. green up • Fast acting • Aim & Spray • [Feeds fast] and keeps feeding for 2 months • Fast feeding, long lasting formula • No surge growth

Kills the most troublesome outdoor insects, which destroy lawns or annoy pets and people. (Refer to label directions for specific insects controlled.)

Contains permethrin, a long lasting insecticide that provides contact control of many "hard-to-kill" sucking and chewing insects.

Visit our web site at [www...](http://www...) 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!

### ALTERNATE HOSE-END SPRAYER DIRECTIONS

1. Shake well before using.
2. Connect attached spray nozzle to garden hose. Turn the water control "ON/OFF" valve on top of nozzle to the "OFF" position.

3. Turn on water at faucet. Extend hose to the farthest area of lawn to be treated.
4. Rotate the product control valve forward to open. This allows the contents to mix with water.
5. To begin spraying, point nozzle towards lawn and turn the water control valve to the "ON" position. The water automatically mixes with the product.
6. Walk at a steady pace while spraying using an even side-to-side sweeping motion, slightly overlapping treated areas. One 64 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).
7. To stop spraying, turn the water control valve to "OFF". Rotate the product control valve to upright position to close. To relieve pressure, turn water "ON/OFF" valve to the "ON" position before removing nozzle from hose.
8. To STORE unused product, place in cool area away from heat, direct sunlight or open flame. KEEP FROM FREEZING.