#### CHEMSICO Weed & Feed Concentrate

# CHEMSICO

## Weed & Feed Concentrate

[Controls [kills] dandelion, chickweed knotweed, plantain, clover, mallow, pursiane and many other broadleaf weeds • Kills all major broadleaf weeds • The fast, easy way to control weeds and fertilize your lawn • Fertilize and control weeds in one easy application • 20-0-0 Fertilizer • 15-0-0 Fertilizer • One quart treats up to 7,500 sq ft • Do-t-yourself weed control • Just connect to your [garden] hose and spray • Ensy-to-use spray ready nozzle • No spreading ... No complicated mixing • Clear-View <sup>TM</sup> measuring window • Water-based]

### ACCEPTED

DEC 1 7 2003

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under, EPA Reg. No. 7LPP - 140

Active Ingredients:

* 2,4-D, dimethylamine salt	
** Mecoprop-p dimethylamine salt	
*** Dichlorprop-p, dimethylamine salt	
Other Ingredients	
Total	
This product contains:	

\*0.26 lb 2,4-D per gallor or 2.7%, \*\*0.13 lb Mecoprop-p per gallon or 1.35%, \*\*\*0.13 lb Dichlorprop-p per gallor or 1.35%

KEEP OUT OF REACH OF CHI\_DREN CAUTION See pack [booklet] for additional precautionary statements.

Net [Contents] 1 qt (32 fl oz/946 mL)

[Bracketed Text] = Optional language

Chemsico Weed & Feed Concentrate controls chickweed, clover, dandelion, knotweed, plantain, and most other broadleaf weeds in lawns, vacant lots, playgrounds, and other similar areas. One quart of this formula will treat up to 7,500 sq ft.

One quart covers 7,500 sq ft of Southern grasses or 5,000 sq ft of Northern grasses.

[See specific directions for St. Augustine and other Southern grasses.]

#### Option for 20-0-0 Formula GUARANTEED ANALYSIS

Option for 15-0-0 Formula GUARANTEED ANALYSIS

Total Nitrogen (N)......15% 15% Urea nitrogen derived from urea. [When applied as directed, this product meets the guidelines for metals adopted by the Association of American Plant Food Control Officials.]

[PEEL HERE PRESS TO RESEAL Read all instructions inside before using.]

STOP. READ ENTIRE LABEL BEFORE USING.

#### **DIRECTIONS FOR USE**

It is violation of Federal law to use this product in a manner inconsistent with its labeling. For outdoor use around the home only.



Keep people (other than applicator) or pets off treated areas during application and afterwards until spray has dried.

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#### EPA Reg. No.9688-140

FN: 9688-140-A1.doc

09/25/03

#### **Other Use Precautions**

Avoid spray drift onto vegetables, flowers, braamental plants, shrubs, trees and other desirable plants since injury may result. Do not spray where grass is emerging from dormancy. Do not apply to newly seeded fawn grasses until well established. Do not spray when temperature exceeds 85°F. Seed can be sown 3 to 4 weeks after application. Do not use on carpetgrass, or chondra, closely-mowed bentgrass, or on lawns where desirable clovers are present. This treatment may cause temporary injury (chlorosis or slight yellowing) to St. Augustinegrass and centipedegrass; however, this discoloration will disappear 7 to 10 days after application. *Do not use this product on Floratam variety of St. Augustine grass in Florida*. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area; be particularly careful within driplines of trees and other ornamentals.

The maximum application rate to turf is 0.6 lb 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

#### [KILLS] [CONTROLS] [WEEDS CONTRCLLED]

Black medic, Buckhorn, Burdock, Chico<sup>1</sup>y, Chickweed, Clover, Dandelion, Dock, English daisy, Ground ivy, Healall, Knotweed, Lambsquarters, Mallow, Morning glory, Oxalis (woodsorrel), Pigweed, Plantain, Polson ivy, Polson oak, Purslane, Ragweed, Red clover, Stitchwort, Speedwell, Spurge, Wild clover, Wild carrot, Wild garlic, Wild lettuce, Wild onion, Yarrow and many other broadleaf weeds.

#### [HOW TO USE]

#### 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 [green] safety tab in the valve notch.
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with treated area.
- 4. To BEGIN spraying, point nozzle tow<sup>®</sup>rd treatment site and a.) bend the [green] safety tab back (located at the right o' the [yellow] dial) with the thumb, b.) using your other hand QUICKLY turn the dial clockwise until it stops. Water will automatically mix\_the product.
- 5. Spray until weg to control insects. Walk at a steady pace while spraying using an even sweeping mption slightly overlapping treated area.
- 6. To STOP spraying, QUICKLY turn the dial in opposite direction on "ON" until it stops and the safety tab engages the notch on the valve. Turn water off at faucet. To rejieve pressure before removing pozzle from hose, bend the safety tab back and guin diat "ON" until water stops spraying.
- 7. To STORE unused product, make since the dial is in the "OFF" position with [green] safety tab in the valve notch." Place in cool area away from heat, direct sunlight or open flame.

Northern Lawns	Southern Lawns	
(covers 5,000 sq ft)	(covers 7,500 sq ft)	
Bentgrass, Bermuda, Fescue, Kentucky Bluegrass, Rye, Zoysia	Bahla, Centipede, St. Augustine	

NOTE: Do not use on Floratam variety of St. Augustinegrass in Florida. If you are unsure as to what type of grass you have, contact your county-extension agent.

#### **USE TIPS**

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- 1. Spray any time during the growing season when weeds are actively growing. Do not treat St. Augustine or centipedegrass during periods of heat stress (high temperatures) or drought stress.
- 92. For best results, throughly water lawn 1 to 2 days before treating.

- 3. Do not treat when air temperatures exceed 85°F or damage to grass may occur.
- 4. Do not water within 24 hours after treatment. Poor weed control may result if spray is applied just before rain.
- 5. On new lawns, wait until the grass has reached a height of 2 inches before treating. Wait 3 weeks after treatment before seeding or planting stolons in the bare spots.
- 6. Avoid sprays which are too fine because they can drift and damage other plants.
- 7. If certain tough weeds are not dead within 3 weeks, spot treat.
- 8. It will take about 20 minutes to apply this bottle. Actual time will vary depending on water pressure.

#### Fertilizer Statements For 20-0-0 Product

#### **OPTION A**

A lawn will typically utilize 1 to 4 lb of nitrogen per 1,000 sq ft each growing season. When applied as directed, this product supplies 0.06 - 0.10 lb of nitrogen per 1,000 sq ft with each application. Use this product with an additional fertilizer program to provide at least one pound of nitrogen per 1,000 sq ft. each growing season. Consult your local Extension Office for the proper amount of nitrogen to be applied in your area.

#### **OPTION B**

A lawn will typically utilize 1 to 4 lb of nitrogen per 1,000 sq ft each growing season. When used as directed this product will supplement your regular fertilizer by providing 0.06 - 0.10 lb of nitrogen per 1,000 sq ft. Please contact your local Extension Office for questions regarding a regular fertilizer program.

[Bracketed Text] = Optional language

#### CHEMISICO Weed & Feed Concentrate

EPA Reg. No.9688-140

Fertilizer Statements For 15-0-0 Product

#### **OPTION A**

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A lawn will typically utilize 1 to 4 lb of ditrogen per 1,000 sq ft each growing season. When applied as directed, this product supplies 0.05 - 0.08 lb of nitrogen per 1,000 sq ft with each application. Use this product with an additional fertilizer program to provide at least one pound of nitrogen per 1,000 sq ft each growing season. Consult you local Extension Office for the proper amount of nitrogen to be applied in your area.

#### **OPTION B**

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A lawn will typical utilize 1 to 4 lb of nitrogen per 1,000 sq ft each growing season. When used as directed this product will supplement your regular fertilizer by providing 0.05 – 0.08 lb of nitrogen per 1,000 sq ft. Please contact your local Extension Office for questions regarding a regular fertilizer program.

#### STORAGE AND DISPOSAL

Storage: Store in a cool, dry area away from heat or open flame. 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.

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### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

**CAUTION.** Causes moderate eye irritation. Harmful if swallowed or inhaled. Avoid contact with eyes, skin or clothing. Avoid breathing spray mist. Wear goggles when applying this product. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skirt with soap and water. Remove saturated clothing as soon as possible and shower. Avoid contamination of food or feedstuffs.

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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 eye. Call a Poison Control Center or doctor fár treatment advice. If Swallowed: Call a Poison-Centrol Center or doctor minediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the Poison Centrol Center or doctor. Do not induce anything by mouth to an unconscious person. If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice. If on Skin or Clothing: 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.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

#### **Environmental Hazards**

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and non-target plants. Do not apply directly to water. Do not apply when weather conditions favor drift from target area. If spills occur, collect the material and dispose of by following disposal instructions on this label.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D, Mecoprop (MCPP) and Dichlorprop (2,4-DP) have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D, Mecoprop and Dichlorprop pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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

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

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

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