



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "MM" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

9688-109

Date of Issuance:

SEP 26 1985

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Chemsico Spot Weed
Killer A

Name and Address of Registrant (include ZIP Code):

Chemsico
P.O. Box 15842
St. Louis, MO 63114-0842

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. 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 following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 9688-109".

b. In the ingredient statement add the word "TOTAL" and the number "100.00%" after the inert ingredients.

Signature of Approving Official:

Date:

SEP 26 1985

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3. Under the Storage and Disposal statements on the labeling delete the sentence, "Discard container in trash.", and replace with the following, "Do not reuse container. Rinse thoroughly and securely wrap original container in several layers of newspaper and discard in trash."
4. Under the Precautionary Statements section add the following after the first sentence, "Cause eye irritation. Harmful if absorbed through skin."
5. Under the First Aid Statement:
 - a. Delete the sentence that reads, "Repeat until vomit fluid is clear."
 - b. Revise the "If on Skin" to read as follows: "Wash with plenty of soap and water. Get medical attention."
6. Submit one (1) copy of the final printed labels before releasing the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

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

Enclosure

Chemsico® Spot Weed Killer A

EPA Reg. No. 9688-

Chemsico®

Spot Weed Killer A

Kills weeds down to the root, not the lawn
 • Kills 33+ weed-types, roots and all • Effective
 Poison Oak and Ivy Killer • Kills the Weeds, not
 the Lawn • Water-Based Symbol • Ready-to-Use

ACCEPTED
 with COMMENTS
 In EPA Letter Dated
 SEP 11 1975

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No. 9688-109

Active Ingredients:

*Dimethylamine salt of 2,4-dichlorophenoxyacetic acid 59.3%
 †Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy)
 propionic acid 0.287%
 ‡Dimethylamine salt of Dicamba (3,6-dichloro-o-anisic acid) 0.066%
 Inert Ingredients 99.054%

This product contains: *0.493% 2,4-dichlorophenoxyacetic acid equivalent, †0.237% 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent, ‡0.055% 3,6-dichloro-o-anisic acid equivalent

Keep Out of Reach of Children

CAUTION See back for additional precautionary statements

NET CONTENTS 1 GALLON/3.78 L

Chemsico Spot Weed Killer A

Chemsico Spot Weed Killer A kills more than 33 types of broadleaf lawn weeds down to the root. And Chemsico Spot Weed Killer A is formulated to kill only the weeds not the lawn. Use Chemsico Spot Weed Killer A as directed to spot treat the following types of weeds in your lawn:

Bedstraw	English Daisy	Mustard	Sheep Sorrel
Black Medic	Filaree	Oxalis	Shepherdspurse
Buckhorn	Fleabane	Pennywort	Speedwell
Canada Thistle	Ground Ivy	Pepperweed	Spurge
Chickweed	Heal-All	Plgweed	Wild Carrot
Chicory	Henbit	Plantain	Wild Garlic
Clover	Knotweed	Polson Ivy	Wild Lettuce
Cudweed	Lambsquarter	Polson Oak	Wild Onion
Curled Dock	Lespedeza	Prickly Lettuce	Yarrow
Dandelion	Matchweed	Purslane	
Dollarweed	Morning Glory	Ragweed	

STOP! READ ENTIRE LABEL BEFORE USE.
 (Optional: Stop. Read all instructions inside before using.)

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **Keep people and pets off treated areas until dry.** (graphic)

(OPTIONAL HAND SPRAYER DIRECTIONS)

1. Shake well.
2. Connect trigger sprayer. Unscrew and discard the white cap on the bottle. Insert the hose into the bottle and tighten the cap securely.
3. Prime Sprayer: Turn the sprayer nozzle one-half turn counter-clockwise. Hold the sprayer lower than the bottle and squeeze the trigger several times until it sprays. Adjust the nozzle to coarse spray pattern to minimize wind drift (graphic).
4. Spray just enough Chemsico Spot Weed Killer A to lightly cover broadleaf weeds. Excessive spraying can injure some lawns. Do not spray weeds growing within the dripline of trees. (graphic). Do not apply when daytime temperatures are above 85°F as lawn injury can occur (graphic). Spray only the weeds, not the entire lawn.
5. Weeds will begin wilting and browning within a few days.

STORAGE AND DISPOSAL (For hand sprayer)

Turn the nozzle to "OFF" position and store with sprayer above the level of liquid in container to prevent leakage. Store in original

container in a cool, dry area away from children and pets. Do not reuse container. Discard container in an area inaccessible to children and pets.

(OPTIONAL TRIGGER SPRAYER DIRECTIONS)

1. Shake well.
2. Adjust nozzle to coarse spray pattern to minimize wind drift (graphic).
3. Spray just enough Chemsico Spot Weed Killer A to lightly cover broadleaf weeds. Excessive spraying can injure some lawns. Do not spray weeds growing within the dripline of trees. (graphic). Do not apply when daytime temperatures are above 85°F as lawn injury can occur (graphic). Spray only the weeds, not the entire lawn.
4. Weeds will begin wilting and browning within a few days.

STORAGE AND DISPOSAL

Store in original container in a cool, dry area away from children and pets. Do not reuse container. Discard container in an area inaccessible to children and pets.

USE TIPS (For both hand sprayer and trigger sprayer)

1. Some hard-to-kill weeds may require 2 to 3 weeks between applications to fully kill.
2. Do not water the lawn within 24 hours of use, retreatment within 24 hours of use, retreatment within 24 hours of use.
3. Do not allow spray to drift onto desirable plants. Spray drift may result.

(OPTIONAL POWER PUMP SPRAYER DIRECTIONS)

Revolutionary (NEW) Power Pump Sprayer • Ready to Pump and Spray • Pressure Sprayer • Pump & Spray • Your Trigger Finger

Chemsico Spot Weed Killer A kills more than 33 types of broadleaf lawn weeds down to the root. And Chemsico Spot Weed Killer A eliminates the need to squeeze the trigger several times until it sprays. The Power Pump works like a few times and spray. And the Power Pump works like a few times with Real-Kill® Broadleaf

Use to Spot Treat: Bedstraw, Black Medic, Buckhorn, Canada Thistle, Chickweed, Chicory, Dandelion, Dollarweed, English Daisy, Fleabane, Ground Ivy, Heal-All, Henbit, Knotweed, Lambsquarter, Lespedeza, Matchweed, Morning Glory, Mustard, Oxalis, Pennywort, Pepperweed, Plgweed, Plantain, Polson Ivy, Polson Oak, Prickly Lettuce, Purslane, Ragweed, Sheep Sorrel, Shepherdspurse, Speedwell, Spurge, Wild Carrot, Wild Garlic, Wild Lettuce, Wild Onion, Yarrow

ivy, Heal-all, Henbit, Knotweed, Lambsquarter, Lespedeza, Matchweed, Morning glory, Mustard, Oxalis, Pennywort, Pepperweed, Pigweed, Plantain, Poison ivy, Poison oak, Prickly lettuce, Purslane, Ragweed, Sheep sorrel, Shepherdspurse, Speedwell, Spurge, Wild carrot, Wild garlic, Wild lettuce, Wild onion, Yarrow and more!

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. **Keep people and pets off treated areas until dry.** (graphic)

1. CONNECT WAND HOSE TO POWER PUMP BOTTLE.

Unwrap the wand. Unscrew and discard the Black Cap on the bottle. Push the Clear Tube down through the small opening on the bottle (graphic). Tighten the Green Hose Connector Cap onto the bottle (graphic). Make sure the Green Button on the wand is "OFF" or "UP" before pressurizing (graphic).

2. PRESSURIZE THE POWER PUMP. Break off the Pump Handle "TAB" with your thumb (graphic). Pump 20-30 times to build up pressure. NOTE: The Power Pump bottle may bulge slightly as it is pressurized. Never pressurize by any means other than the pump included. You'll need to pump occasionally during use to keep the Power Pump pressurized.

3. SHAKE WELL (graphic).

4. SPRAY LAWN WEEDS. Spray just enough Chemsico Spot Weed Killer A to lightly cover broadleaf weeds. Do not spray weeds growing within the dripline of trees (graphic). Excessive spraying can injure some lawns. Just press the Green Button on the wand to spray. If needed, the button can be locked "ON" by pushing it down and forward at the same time. The reverse motion will lock it "OFF." Do not apply when daytime temperatures are above 85°F as lawn injury may occur (graphic). Spray only the weeds, not the entire lawn.

5. Weeds will begin wilting and browning within a few days.

USE TIPS

1. Some hard-to-kill weeds may require retreatment. Wait at least 3 weeks between applications — some weeds can take that long to die.
2. Do not water the lawn within 24 hours after spraying. If it rains within 24 hours of use, retreatment may be necessary.
3. Do not allow spray to drift onto desirable plants; since injury may result.

REFILLING

The Power Pump can be refilled up to 5 times with Real-Kill® Broadleaf Weed Killer. Add 10 oz. of concentrate and dilute to a

gallon with water. Use "Fill to Here" mark on the side of the Power Pump bottle as a guide. Shake well to mix. Make sure the Green Pump Cap and the Green Hose Connector Cap are tightly secured before repressurizing. Make sure the Green Button on the wand is "OFF" or "UP" before pressurizing (graphic). **IMPORTANT: Do not refill more than 5 times.** To keep track of the number of times refilled, put a mark through the appropriate number: (1) (2) (3) (4) (5-final). Do not use any product other than Real-Kill® Broadleaf Weed Killer in this Power Pump. Incompatible chemicals may damage the pump making it unsafe to use.

STORAGE AND DISPOSAL

Always release pressure by unscrewing the pump cap before storing. Store in original container in a cool, dry area away from heat or open flame and in an area inaccessible to children and pets. Keep from freezing. After 5 refills, discard in trash.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing. 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 skin with soap and water. Remove saturated clothing as soon as possible and shower. Wash hands before eating or smoking and after each use. Avoid contamination of food or feedstuffs.

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 In Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists. **If on Skin:** Wash contaminated clothing and wash affected areas with plenty of soap and water. Get medical attention if irritation persists.

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 contaminate water when disposing of equipment washwaters. Do not contaminate domestic or irrigation waters. Do not apply when weather conditions favor drift from target area.

NOTICE: Buyer assumes all responsibility for safety and use not

in accordance with directions.

Questions or comments? Call toll free 800-332-5553.

(UPC)

(Made in the USA symbol)

Made by Chemsico, Division of United Industries Corporation, P.O. Box 15842, St. Louis, MO 63114-0842

EPA Reg. No. 9688-

EPA Est. No. 9688-MO-1

Form M&R/1 ©1995