

PM-23

Reg # 9688-109

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Please read instructions on reverse before completing form.

Form Approved: OMB No. 2070-0060. Approval expires 05-31-98



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
Amendment  
☒ Other

OPP Identifier Number

247684

## Application for Pesticide - Section I

1. Company/Product Number 9688-109	2. EPA Product Manager J. Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Chemsico Sopt Weed Killer A	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Chemsico, Div. of United Industries Corp. P.O. Box 15842 St. Louis, MO 63114-0842  <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

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

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

Notification: Add "OPTIONAL WEEDS" that this product controls to the label.

## Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
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	Metal Plastic Glass Paper Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

## Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Kelly Loft	Title Regulatory Affairs Specialist	Telephone No. (Include Area Code) 800-242-1166	
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 P3-23 EPA/PP/DPD2
2. Signature <i>Kelly Loft</i>	3. Title Regulatory Affairs Specialist		
4. Typed Name Kelly Loft	5. Date May 21, 1996		

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# 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 • Ready-to-Use

Active Ingredients:	
*Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	0.593%
†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%
Total	100.000%

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	Pigweed	Wild Carrot
Chicory	Henbit	Plantain	Wild Garlic
Clover	Knotweed	Poison Ivy	Wild Lettuce
Cudweed	Lambsquarter	Poison Oak	Wild Onion
Curled Dock	Lepedeza	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 heat or open flame and in an area inaccessible to children and pets. Keep from freezing. Do not reuse container. Rinse thoroughly and securely wrap original container in several layers of newspaper and discard in trash.

### (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 (For trigger sprayer)

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. Do not reuse container. Rinse thoroughly and securely wrap original container in several layers of newspaper and discard in trash.

### USE TIPS (For both hand and trigger sprayers)

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.

### (OPTIONAL POWER PUMP DIRECTIONS)

**Revolutionary (NEW) Power Pump™ • Works like a pressure sprayer • Ready to Pump and Spray • Refillable • Power Pump Pressure Sprayer • Pump & Spray Your Weeds Away • Rest Your Trigger Finger** Patent Pending

Chemsico Spot Weed Killer A kills more than 33 types of broadleaf lawn weeds down to the root. And the revolutionary Power Pump eliminates the need to squeeze a trigger sprayer over and over again. The Power Pump works like a pressure sprayer - just pump it a few times and spray. And the Power Pump can be refilled up to 5 times with Real-Kill® Broadleaf

Weed Killer for incredible value!

**Use to Spot Treat:** Bedstraw, Black medic, Buckhorn, Canada Thistle, Chickweed, Chicory, Clover, Cudweed, Curled dock, Dandelion, Dollarweed, English daisy, Filaree, Fleabane, Ground Ivy, Heal-all, Henbit, Knotweed, Lambsquarter, Lespedeza, Maltweed, Morning glory, Mustard, Oxalis, Pennywort, Pepperweed, Pigweed, Plantain, Poison Ivy, Poison oak, Prickly lettuce, Purslane, Ragweed, Sheep sorrel, Shepherds-purse, 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). Tightly screw 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 re-pressurizing. 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, rinse thoroughly and securely wrap original container in several layers of newspaper and discard in trash.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed. Causes eye irritation. Harmful if absorbed through skin. 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. 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 with plenty of soap and water. Get

medical attention.

**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.

(Made in the USA symbol)

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

EPA Reg. No. 9688-109

EPA Est. No. 9688-MO-1

FN: C109-M&R.1N ©1996  
(UPC)

**OPTIONAL WEEDS**

Aster, Bindweed, Bristly ox-tongue, Burdock, Carolina geranium, Carpetweed, Cinque foil, Cranesbill, Creeping wood-sorrel, Deadnettle, Dog fennel, False dandelion, Fleabane, Hairy bittercress, Hawkweed, Kochia, Mustard, Pearlwort, Penny-cress, Prostrate ver-yain, Puncturevine, Red sorrel, Scarlet pimpernel, Soliva, Spotted cat-sear, Spurweed, Wild violet, Wild geranium, Yellow rocket