

PM 23 9688-106

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

EPA Reg.
Number:

9688-106

Date of Issuance:

JAN 6 1997

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration

Term of Issuance:

Conditional

Name of Pesticide Product:

Chemsico Grass & Weed
Killer M

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Chemsico
Division of United Industries Corp.
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. Submit and/or cite all data required for registration 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 (for fluazifop-P-butyl).

2. Make the following label change before you release the product for shipment:

a. Revise the EPA Registration Number to read, "EPA Reg. No. "9688-106".

3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Signature of Approving Official:

Date:

JAN 6 1997

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

A stamped copy of the label is enclosed for your records

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

Enclosure

RD STANTON PM Team 23 Rm 235 CM-2 305 5218 Disk #4a 9688-106 REC

CONCURRENCES

SYMBOL ▶	7505C							
SURNAME ▶	S Stanton							
DATE ▶	Jan 3 1997							

BEST AVAILABLE COPY

Chemsico.

GRASS & WEED KILLER M

KILLS WEEDS & GRASS IN WALKS, DRIVES,
PATIOS AND FENCES

Concentrate • Water-based • Do-it-yourself weed-killer
• Kills weeds and some grasses • Kills weeds, grasses
and unwanted vegetation • Controls grass and weeds
within 24 hours • Works in 24 hours! • Formulated with
XLC™ • Better coverage • Better Kill • With XLC™—
for 24 hour control • With XLC™— Works in 24 hours!
• For walks, drives, fences, patios and similar areas
• Kills the roots • Able to reseed in 48 hours • 48 hour
Reseed • Re-seed in 48 hours • Reseed treated areas
in 48 hours • Won't stain gravel or paved areas • Fast
Acting Formula

Active Ingredients:

Diquat Dibromide [(6,7-dihydrodipyrido (1,2-a:2',1'-c)
pyrimidinium dibromide) 2.30%
Fluroxypyr-P-butyl Butyl (R)-2-[4-[5-(trifluoromethyl)-2-pyridyl]oxy]
phenoxyl propanoate 0.78%
Inert Ingredients: 96.96%

KEEP OUT OF REACH OF CHILDREN

CAUTION See side for additional precautionary statements

Net Contents 1 Quart/946 mL

WORDING FOR FIRST TIME PRIVATE LABEL PRODUCTS:
Chemsico Grass & Weed Killer M will kill most hard-to-kill
grass and weeds.

ADDITIONAL OPTIONAL CLAIMS: Improved Formula • New
Formula • Now even tougher on grass • Tougher than ever on grass • Better
than ever on tough grass • Works on even the toughest grass & weeds • Kills
grassy weeds fast - roots and all • Power Pump™ Refill • Chemsico Grass
& Weed Killer M Works in 24 Hours! • Kills some weeds on contact

Improved formula Chemsico Grass & Weed Killer M is now even tougher on
most hard-to-kill grass & weeds. Its unique formula is absorbed into grassy
weeds and travels to the roots, killing the entire plant - roots and all. It works
only when it contacts foliage and is deactivated when it hits the soil, making
it ideal for use around flowers, shrubs and trees.

Chemsico Grass & Weed Killer M is ideal for killing unwanted grass & weeds
throughout your yard.

(icon) Patios • (icon) Walkways • (icon) Flower & Ornamental Beds • (icon)
Along Fences

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. For home use only.



ENTRY RESTRICTIONS

Do not allow people or pets to touch treated plants until the
sprays have dried.

APPLICATION RESTRICTIONS

Do not apply this product in a way that will contact any person or pet, either
directly or through drift. Only person applying this product may be in the area
during application.

WEED TYPES	DILUTION RATE
EASY TO KILL: such as ajuga, black medick, dandelion, morning glory, oxalis, plantain (broadleaf, lanceleaf)	3 - 5 oz./gal. water
HARDER TO KILL: such as ground hvy. knotweed, portulaca, spotted spurge	6 - 9 oz./gal. water
HARDEST TO KILL: such as bermudagrass, bermudagrass, blue grass (annual, perennial), crabgrass (smooth, large), foxtail (green, yellow), goosegrass, Johnson grass (seedling), quackgrass, ryegrass (annual)	9 - 12 oz./gal. water

HOW TO APPLY

1. SHAKE WELL (graphic).
2. Select the dilution rate you need based on the types of grasses or
weeds you want to kill. The dilution rate is the number of ounces of
concentrate to mix with each gallon of water.
3. Choose an application method: Pressure Sprayer • Trigger Sprayer •
Sprinkling Can
Mix concentrate with water to the desired dilution rate.
4. Thoroughly wet the weeds or grass you want to kill.
5. Wilting and browning will begin within hours.

USE TIPS

1. For best results, apply on a sunny day when it's above 60 ° F. If it rains
within 12 hours of spraying, retreatment may be necessary.
2. Don't spray on desirable plants - this product will kill them too. Also,
don't spray on windy days to avoid drift to desirable plants. Rinse them
off immediately if contact occurs.
3. Treated areas may be replanted in 48 hours.
4. Use higher concentrations (up to 12 ounces per gallon) for tough
grasses such as Bermuda and Annual Bluegrass. Some hard-to-kill
weeds may require more than one application.

OPTIONAL DIRECTIONS

Refilling the Chemsico Grass & Weed Killer Z-Power
Pump: Mix 12.8 ozs. and dilute to a gallon with water. See
the Power Pump label for complete directions.

USER SAFETY RECOMMENDATION

Clothing exposed to this product should be washed in detergent and hot
water. Such items should be kept and washed separately from other laundry.
Users should wash hands before eating, drinking, chewing gum, using
tobacco or using the toilet. User should remove clothing immediately if
pesticide gets inside. Then wash thoroughly and put on clean clothing.

STORAGE AND DISPOSAL

Store in a cool, dry area away from heat or open flame. Do not reuse
container. Rinse thoroughly before discarding in trash.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if inhaled. Avoid breathing spray mist. Harmful if
swallowed or absorbed through skin. Causes eye irritation. Avoid contact
with eyes, skin or clothing. Wash thoroughly with soap and water after
handling. Remove contaminated clothing and wash before reuse. Prolonged

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or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. If on Skin: Wash with plenty of soap and water. Get medical attention. If In Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water.

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

Questions or comments? Call 800-332-5553

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Made in the
USA

Manufactured by Chemsico, Division of United
Industries Corporation, P.O. Box 15842, St. Louis, MO
63114-0842
EPA Reg. No. 9688-RNA
EPA Est. No. 9688-MO-1
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