

 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <u>  X  </u> Registration <u>      </u> Reregistration</p> <p>(under FIFRA, as amended)</p>	EPA Reg. Number: 228-339	Date of Issuance: <b>AUG 20 1999</b>
	Term of Issuance: Conditional	
	Name of Pesticide Product: XRM-5202 Premium Spot Weed Killer	
Name and Address of Registrant (include ZIP Code): Riverdale Chemical Company 425 West 194th Street Glenwood, IL 60425-1584		
<p><b>Note:</b> 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.</p> <p>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.</p> <p>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 data 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.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>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.</li> <li>Make the following label changes: <ol style="list-style-type: none"> <li>Revise the EPA Registration Number to read, "EPA Reg. No. 228-339".</li> <li>Under the heading entitled "HAZARDS TO HUMANS AND DOMESTIC ANIMALS," incorporate the following oral statement: "Harmful if swallowed."</li> <li>Under the heading entitled "Statement of Practical Treatment," incorporate the following oral statement of practical treatment: "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. If</li> </ol> </li> </ol>		
Signature of Approving Official:		Date: <b>AUG 20 1999</b>

*Matthew*

person is unconscious, do not give anything by mouth and do not induce vomiting."

OR

"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, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting."

3. Submit or reference applicable product chemistry data to satisfy requirements for GRN 830-6320 (Corrosion Characteristics).

4. Submit two (2) copies of the revised final printed label for the record.

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

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.

Joanne I. Miller  
Product Manger (23)  
Herbicide Branch  
Registration Division (7505C)

Enclosures

Best Available copy

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RIVERDALE

XRM-5202 PREMIUM SPOT WEED KILLER  
READY-TO-USE  
FOR SELECTIVE BROADLEAF WEED CONTROL  
IN ORNAMENTAL LAWNS AND TURF GRASSES

For Both Northern and Southern Grasses  
Kills (or controls) Weeds - Not lawn grasses  
CONTAINS 2,4-D, TRICLOPYR, AND CLOPYRALID

KILLS (OR CONTROLS): Dandelion, Chickweed, Black medic, Knotweed, Plantain, Oxalis,  
Clover, Cocklebur, Thistle and many other species of  
broadleaf weeds; some of which are listed on this label.

ACTIVE INGREDIENTS:

Triisopropanolamine Salt of 2,4-D*	1.343%
Triethylamine Salt of Triclopyr**	0.101%
Clopyralid***	0.035%
INERT <sup>1</sup> INGREDIENTS:	98.521%
TOTAL	100.00%

By Isomer Specific AOAC Method, Equivalent to:

*2,4-D	0.720%, 0.060 lbs./gal.
**Triclopyr	0.072%, 0.006 lbs./gal.
***Clopyralid	0.035%, 0.003 lbs./gal.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS<sup>2</sup>

EPA REG. NO. 228-GGO

NET CONTENTS 1 Qt. (32 Fl. Oz.)

EPA EST. NO. 228-IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

AUG 20 1999

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

228-339

(Side Panels)

**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS AND DOMESTIC ANIMALS****CAUTION**

Causes moderate eye irritation. Avoid contact with eyes or clothing. When using this product, wear long pants, long-sleeved shirt, socks, shoes, and rubber gloves. After using this product, 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. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried.

**STATEMENT OF PRACTICAL TREATMENT<sup>2</sup>**

**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

**ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

XRM-5202 PREMIUM SPOT WEED KILLER is a broad-spectrum herbicide for control of actively growing annual and perennial broadleaf weeds. It is for use on established Ornamental Turf such as Lawns, Parks, Cemeteries, Roadsides, Golf Courses (Fairways, Aprons, and Roughs), and similar non-crop areas. Do not use on Golf Greens nor Tees.

XRM-5202 may be applied to the following established turfgrass species:

**Established Turfgrasses (Common Names)****Northern Grasses (Cool Season)**

bentgrass†  
bluegrass, Kentucky  
fescue, chewing  
fescue, creeping red  
fescue, sheeps  
fescue, tall†  
ryegrass, perennial

**Southern Grasses†† (Warm Season††)**

bahiagrass†  
bermudagrass†  
buffalograss  
centipedegrass†  
zoysiagrass†  
zoysiagrass†  
fescue, tall (growing in  
warm season areas)

†Do not apply to these turfgrass species unless potential turfgrass injury can be tolerated. To minimize grass injury, a second application should be made at least four weeks later.

††Do not treat warm season turfgrass with XRM-5202 Premium Spot Weed Killer when mowing height is less than 1/2 inch.

**Note:** XRM-5202 Premium Spot Weed Killer may discolor and/or stunt turf that is not well-established or is stressed or weakened due to unfavorable climatic conditions, temperature extremes, drought, nematodes, or other factors which damage or weaken turf. Apply this product only to healthy, well-established turf that has a well-anchored root system. Do not apply this product to grass species not listed on this label unless potential turf injury can be tolerated.

**USE PRECAUTIONS**

Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. Do not spray roots of desirable trees and plants. Maximum kill (or control) of weeds will be obtained from Spring or early Fall applications when weeds are actively growing. Do not use of Carpetgrass, Dichodra, nor on lawns or turf where desirable clovers are present. Do not apply to newly seeded grasses until they have been mowed twice. Do not cut grass 1 to 2 days before and after application. Do not reseed for 3 to 4 weeks after use. If lawn needs watering, water thoroughly before application. Do not water for 18 hours after application. Watering will wash off weed killing material. Do not apply if rainfall is expected within 18 hours. Avoid fine mists. Spray when air is calm to avoid spray drift that might injure desirable ornamental plants. Do not apply when temperature exceeds 90°F. Shake well before using.

**WEEDS CONTROLLED BY XRM-5202 PREMIUM SPOT WEED KILLER**

Acacias, Alder, Artichoke, Aster, Austrian fieldcress, Bachelor button, Beggartick, Bident, Bindweed, Bitterweed, Bitter wintercress, Black medic, Blessed thistle, Blue lettuce, Box elder, Broomweed, Buckhorn, Buckwheat, Buffalobur, Bull thistle, Burdock, Bur ragweed, Buttercup, Canada thistle, Carpetweed, Catnip, Chamomile, Chickweed, Chicory, Clover, Cockle, Cocklebur, Coffeebean, Coffeeweed, Common sowthistle, Cornflower, Creeping jenny, Croton, Curly indigo, Dandelion, Dock, Dogbane, Dog fennel, Elderberry, Fanweed, Flea bane (daisy), Flixweed, Florida pusley, Frenchweed, Galinsoga, Goatsbeard, Goldenrod, Ground ivy, Groundsel, Gumweed, Hawksbeard, Hawkweed, Healall, Hemp, Henbit, Hoary cress, Honeysuckle, Horsetail, Horsetweed, Indiana mallow, Ironweed, Jewelweed, Jimsonweed, Kochia, Knapweed, Knotweed, Kudzu, Ladysthumb, Lambsquarter, Lespedeza, Locoweed, Lupine, Mallow, Marshelder, Meadow salsify, Mexicanweed, Morningglory, Musk thistle, Mustard, Nettle, Nightshade, Orange hawkweed, Oxalis, Parsnip, Pennycress, Pennywort, Peppergrass, Pepperweed, Pigweed, Plantain, Poison hemlock, Poison ivy, Poison oak, Pokeweed, Poorjoe, Povertyweed, Prickly lettuce, Primrose, Puncture vine, Purslane, Ragweed, Red clover, Red sorrel, Rush, Russian thistle, St. Johnswort, Shepherds purse, Sicklepod Smartweed, Sneezeweed, Southern wild rose, Sowthistle, Spanishneedle, Spatterdock, Speedwell, Spurge, Starthistle, Stinkweed, Sumac, Sunflower, Sweet clover, Tansy Ragwort, Tarweed, Teasel, Thistle, Toadflax, Tumbleweed, Velvet leaf, Veronica, Vervain, Vetch, Virginia creeper, Wild aster, Wild carrot, Wild geranium, Wild lettuce, Wild radish, Wild rape, Wild strawberry, Wild sweet potato, Willow, Witchweed, Wormseed, Yarrow, Yellow rocket, and other broadleaf weeds.

After applying this product, many broadleaf weeds will begin to show visible signs of leaf curl within a few days. One application should be sufficient. Some hard-to-kill (or control) broadleaf weeds may require a second (or an additional) treatment in 3 to 4 weeks.

**HOW TO USE:** Trigger Spray - Adjust spray nozzle to give coarse spray. Aim at center of weed and spray to wet. Applicator Cap - Hold applicator end about 6 inches from surface to be treated and thoroughly wet. To obtain wider coverage, raise container.

**TO PREPARE REFILL:** Add 2.8 ozs. of Riverdale XRM-5202 Premium Lawn Weed Killer or 3.6 ozs. of XRM-5202 Premium 8000 Lawn Weed Killer to this empty container. Then add 30 oz. tap water and use according to directions in this label.

**STORAGE AND DISPOSAL**

**STORAGE:** Keep from freezing. To be stored in original container and placed in an area inaccessible to children.

**PESTICIDE DISPOSAL:** Product remaining in original container should be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse empty container except as specified in directions to prepare refill. Discard empty container in trash.

**NOTICE:** Buyer assumes all risks of use, storage and handling of this product not in

strict accordance with directions given herewith. (ERP 061594) (PR938 042194)

Optional Marketing Statements

Water Based  
Outdoor Use Only  
For Both Cool Season & Warm Season Grasses

Alternate Statements

<sup>1</sup>OTHER\*  
<sup>2</sup>FIRST AID

\*Please note, some states still require the term INERT.