



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 22, 2022

Mr. Matthew T. Bucy
Pesticide Product Registration Specialist
Oregon Department of Agriculture- Pesticide Program
635 Capitol Street NE
Salem, OR 97301-2532

Subject: FIFRA 24(c) Registration –SLN Amendment Acknowledgment Letter
SLN Registration Number: OR090014
EPA Decision Number: 580796
SLN Expiration Date: 10/31/2026
Parent EPA Reg. No.: 19713-60
Product Name: Drexel Simazine 4L

Dear Mr. Bucy:

This letter acknowledges receipt of an amendment for the above-listed Special Local Need (SLN) registration pursuant to Section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. The original SLN registration permits use of Drexel Simazine 4L (Simazine) on the following crops grown for seed: broccoli, brussels sprout, cabbage, Chinese cabbage, Chinese mustard, kale, kohlrabi, radish, rutabaga, and turnip in the state of Oregon. This amendment was updated to align with the Simazine Interim Registration Review Decision Case Number 0070 and with the technical registrants' commitments for the Endangered Species Act Biological Evaluation as well as to align with Oregon Department of Agriculture's current SLN label guidelines. This SLN will expire on October 31, 2026.

The Agency has completed a review of the amendment of this use and acknowledges the State's Special Local Need registration, as amended. Please inform the registrant that we have placed a copy of the amended SLN label in our files. If you have any questions, please contact Maya Wheeler by phone at (202)-566-2957 or via email at wheeler.maya.b@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Ruthanne Loudon".

Ruthanne Loudon, Acting Senior Regulatory Specialist
Minor Use and Emergency Response Branch
Registration Division
Office of Pesticide Programs

CC: Chad Schultze, USEPA Region 10 Coordinator and Derrick Terada, USEPA Region 10 Tribal Coordinator

FIFRA Section 24(c) Special Local Need Label

SIMAZINE	GROUP	5	HERBICIDE
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Drexel

Simazine 4L

Herbicide

(EPA Reg. No. 19713-60)

(EPA SLN No. OR-090014)

**FOR USE AS HERBICIDE ON THE FOLLOWING CROPS GROWN FOR SEED:
BROCCOLI, BRUSSELS SPROUT, CABBAGE, CHINESE CABBAGE, CHINESE
MUSTARD, KALE, KOHLRABI, RADISH, RUTABAGA, AND TURNIP**

For Distribution and Use Only in the State of Oregon

This label is valid until December 31, 2026 or until otherwise amended, withdrawn, cancelled, or suspended.

INTENDED FOR USE ONLY BY THE SPECIALTY SEED GROWERS OF WESTERN OREGON (SSGWO) AND MEMBERS OF THE WILLAMETTE SPECIALTY SEED CROPS ASSOCIATION

ACTIVE INGREDIENT:

Simazine: 42.1%

OTHER INGREDIENTS: 57.9%

TOTAL: 100.0%

This product contains 4 pounds of Simazine per gallon.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

ENVIRONMENTAL HAZARDS

Simazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Simazine has been found in ground water. Users are advised not to apply simazine to sand and loamy sand soils where the water table (ground water) is close to the surface and where these soils are very permeable; i.e., well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water.

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater.

Product must not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes and reservoirs. Product must not be applied within 66 feet of points where field surface water runoff enters perennial or intermittent streams and rivers or within 200 feet of natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66-foot buffer or setback from runoff entry points must be planted to crop, or seeded with grass or other suitable crop.

Product must not be mixed or loaded, or used within 50 feet of all wells, including abandoned wells, drainage wells, and sink holes. Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited, unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or washwater, and rain water that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum of 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above-specified minimum containment capacities do not apply to vehicles when delivering pesticide to the mixing/loading sites.

Additional State imposed requirements regarding well-head setbacks and operational area containment must be observed.

One of the following restrictions must be used in applying simazine to tile-outletted terraced fields containing standpipes:

- Do not apply within 66 feet of standpipes in tile-outletted terraced fields.
- Apply this product to the entire tile-outletted terraced field and immediately incorporate it to a depth of 2 to 3 inches in the entire field.
- Apply this product to the entire tile-outletted terraced field under a no-till practice only when a high crop residue management practice is practiced. High crop residue management is described as a crop management practice where little or no crop residue is removed from the field during and after crop harvest.

NON-TARGET ORGANISMS ADVISORY STATEMENT

This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize drift

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This 24(c) SLN label and the main EPA-registered label must be in the possession of the user at time of pesticide application.

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on this SLN label and the main EPA-registered label. This labeling contains instructions and restrictions for use of this product which may not appear on the DREXEL SIMAZINE 4L label. Follow the instructions carefully.

ENDANGERED SPECIES ACT

It is a Federal offense to use any pesticide in a manner that results in an unauthorized "take" (e.g., kill or otherwise harm) of an endangered species under the Endangered Species Act section 9. When using this product, you must follow the measures contained in the Endangered Species Protection Bulletin for the area in which you are applying the product. You must obtain a Bulletin no earlier than six months before using this product. To obtain Bulletins, consult <http://www.epa.gov/espp>, call 1-844-447-3813, or email ESPP@epa.gov. You must use the Bulletin valid for the month in which you will apply the product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

APPLICATION DIRECTIONS

Apply 1.6 to 2 pints of this product (0.8 to 1 lb. a.i.) per acre in the late Fall when the crop is well established. The application should be timed to coincide with the start of the Winter rainfall period to control germinating annual weeds. A second application at the rate of 1.6 to 2 pints of this product (0.8 to 1 lb. a.i.) per acre can be made in the Spring just after the last cultivation. Use a minimum of 20 gallons of spray solution with ground equipment per acre. For best results, field will have been cultivated one or more times and be relatively weed-free at time of treatment. Irrigation is not required to activate the herbicide if adequate rainfall is received.

USE RESTRICTIONS AND PRECAUTIONS

- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.
- Do not use on crop, crop residue, or seed screenings for food or feed.
- Do not apply this product to sand, loamy sand, or gravelly areas of the field. Do not apply to areas of the field where water will accumulate.
- Do not rotate crops that are susceptible to simazine injury.
- For use under this SLN label, do not apply this product through any type of irrigation system.
- Aerial application is prohibited.

Special Crop Use Restrictions:

The pesticide applicator, the producer of the crop, and the seed conditioner must be aware that use of this product according to this labeling is deemed a non-feed/non-food use by the Oregon Department of Agriculture, and is regulated by the Oregon Administrative Rule (OAR) 603-057-0535, Pesticide Use On Crops Grown For Seed. If the applicator of this pesticide is not the producer, the applicator must provide a copy of this labeling to the producer of the crop. Producers of this crop who use this product, or cause the product to be used on a field they operate, must provide a copy of this pesticide label to the seed conditioner.

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This pesticide does not have an established pesticide residue tolerance for this crop. Consequently, no portion of this seed may be used or distributed for food or feed for 1 year (365 days) after the last application of this product. This restriction pertains to, but is not limited to, green chop, forage, hay, pellets, meal, whole seed, cracked seed, straw, roots, bulbs, foliage or seed screenings, and to the grazing of the crop field, stubble or regrowth. All seed screenings shall be disposed of in such a manner that screenings cannot be distributed or used for food or feed purposes, as indicated in OAR 603-057-0535. Additional regulations concerning seed screenings are stated in OAR 603-057-0535.

Any seed from the field treated with this product shall bear specific and conspicuous container labeling, or if shipped in bulk, on the shipment invoice or bill of lading. The labeling shall contain the following statement:

“This seed was produced using one or more products for which the United States Environmental Protection Agency has not established pesticide residue tolerances. This seed, in whole, as sprouts, or in any form may not be used for human consumption or animal feed. Failure to comply with this condition may violate requirements of the Federal Food and Drug Administration, the Oregon Department of Agriculture and other regulatory agencies.”

Manufactured By:



Drexel Chemical Company

P.O. BOX 13327, MEMPHIS, TN 38113-0327

SINCE 1972

The Drexel logo is a registered trademark of Drexel Chemical Company.

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