

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 10, 2021

Mandy K. Styles Registration Manager Drexel Chemical Company P.O. BOX 13327 Memphis, TN 38113-0327

Subject: Registration Review Label Amendments for SIMAZINE Incorporating Mitigation Measures from the Interim Decision and the Technical Registrants' Commitments for the Endangered Species Act (ESA) Biological Evaluation *Product Name*: SIMAZINE TECHNICAL TWO *EPA Registration Number*: 19713-386 *Application Date*: 08/24/2021 *Decision Number*: 578007

Dear Ms. Styles:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the SIMAZINE Interim Decision and with the technical registrants' commitments for the ESA Biological Evaluation. The Agency has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling

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before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact DeMariah Koger at koger.demariah@epa.gov.

Sincerely,

Kelly Sherman

Kelly Sherman Chief, Risk Management and Implementation Branch III (RMIB III) Pesticide Re-Evaluation Division Office of Pesticide Programs U.S. Environmental Protection Agency

Enclosure



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

19713-386

SIMAZINE GROUP 5 HERBICIDE



Simazine Technical Two

A Herbicide for Formulating Use Only

ACTIVE INGREDIENT:	
Simazine	
OTHER INGREDIENTS:	
TOTAL:	

KEEP OUT OF REACH OF CHILDREN CAUTION

See FIRST AID Below

EPA Reg. No. 19713-386 EPA Est. No.

Net Content: _____

FIRST AID

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious or convulsing person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call CHEMTREC at 800-424-9300 for emergency medical treatment information.

386SP-0311*

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

CHEMICAL AND PHYSICAL PROPERTIES

Please refer to Technical Bulletin, Simazine.

DIRECTIONS FOR USE

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

and restrictions on their labeling when they are released for shipment.			
DESCRIPTION	REQUIRED LABEL LANGUAGE FOR	PLACEMENT ON	
	ALL SIMAZINE LABELS	LABEL	
Endangered Species	"Endangered Species	Directions for Use,	
Language	It is a Federal offense to use any pesticide	under the heading	
For all products, excluding those	in a manner that results in an	"Endangered Species"	
labeled/registered solely for	unauthorized "take" (e.g., kill or otherwise		
homeowner use	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 <u>ESPP@epa.gov</u> . You		
	must use the Bulletin valid for the month in		
	which you will apply the product."		
Use Prohibition	"All shelterbelts and forestry uses, except	Restrictions Section	
For all products previously	"Christmas Tree Plantings", are prohibited.	under Directions for	
registered for these use patterns		Use	
Restrict use on turn to warm	"For use on warm season turf grass only	Restrictions Section	
season grasses only	(e.g., Bermudagrass, Centipedegrass, St.	under Directions for	
For products that allow use on	Augustinegrass, and Zoysiagrass"	Use	
turf		-	
Use Site Restriction	"Not for use in the states of Hawaii or	Restrictions Section	
	Alaska or in the U.S. territories (Puerto	under Directions for	
	Rice, Guam, American Samoa, the U.S.	Use	
	Virgin Islands, and the North Mariana Islands)"		
Spray Drift Management	"MANDATORY SPRAY DRIFT	Directions for Use, in a	
Application Restrictions	MANAGEMENT	box titled "Mandatory	

This product may only be formulated into end-use products that contain the following language and restrictions on their labeling when they are released for shipment.

Ground I	Boom Applications:	Spray Drift
User mu	st maintain a 15 foot (4.6 m) in-	Management" under
field dow	nwind buffer (in the direction in	the heading "Ground
which the	e wind is blowing) from the edge	Boom Applications"
of stream	ns and rivers, as well as high-tide	
line for a	Il estuarine/marine	
environm	ients."	

Only for formulation into a herbicide/algaecide for the following uses:

- (1) Almonds, Apples, Avocados, Blueberries, Caneberries, Christmas tree plantings, Corn, Cranberries, Filberts, Grapefruit, Grapes, Lemons, Macadamia nuts, Nectarines, Nursery grown deciduous trees, Woody ornamentals, Olives, Oranges, Peaches, Pears, Pecans, Plums, Sour cherries, Strawberries, Sweet cherries, Turfgrasses and Walnuts; Ornamental ponds and Aquariums of 1,000 gallons or less.
- (2) This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).

This product is not to be used for formulation into the following:

- 1) Wettable powder end-use products.
- 2) Granular end-use products intended for occupational use.
- 3) End-use products for aquatic use, except ornamental ponds and aquariums of 1,000 gallons or less.

This product may not be reformulated or repackaged into another product unless the registration of the reformulated or repackaged product was granted or amended so as to be consistent with the Surface Water CWS Monitoring Program set forth in the Simazine Reregistration Eligibility Decision (RED). No product other than a product labeled only for use by homeowners on Turfgrass or labeled only for use as an algaecide may be reformulated or repackaged from this product unless the formulated or repackaged product bears a label including all of the following statements prominently displayed in the "Directions for Use" section: "ANY USE OF THIS PRODUCT IN AN AREA WHERE USE IS PROHIBITED IS A VIOLATION OF FEDERAL LAW. Before using this product, you must consult the Simazine Watershed Information Center (SWIC) to determine whether the use of this product is prohibited in your watershed. SWIC can be accessed through www.simazine-watershed.info or 1-888-365-2874. If the SWIC indicates that use of this product is prohibited in your watershed, you may return this product to your point of purchase or contact [insert name of Registrant] for a refund."

No product labeled only for use by homeowners on Turfgrass may be reformulated or repackaged from this product unless the registration of the resulting product is subject to the following terms and conditions of registrations, which shall require that the Registrant:

- Immediately cease all sale and distribution to any retailer or any entity distributing or selling such product to any retailer located within all counties containing any portion of any watershed area listed in the SWIC;
- 2) Ensure the removal of any such Simazine product from the shelves of any retailer located within all counties containing any portion of any watershed area listed in the SWIC; and
- 3) Repurchase any such Simazine product from any of the purchasers described above.
- 4) In addition, such Registrant shall consult with the State(s) in which such counties are located to determine whether additional territory shall be included in the area to which these requirements will apply. If the State(s) determine that a larger area is warranted, the Registrant shall within 10 days of such determination notify the Director of EPA's Pesticide Re-evaluation Division (PRD) (7508P), Office of Pesticide Programs, of the State(s) determination. EPA will then notify such Registrant of the specific boundaries within which the stop sale, removal and repurchase shall take place.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE: Store away from food and feedstuffs.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into manufacturing equipment. Offer for recycling, if available. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

WARRANTY—CONDITIONS OF SALE

Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the "DIRECTIONS FOR USE". Manufacturer makes no other warranties,

expressed or implied, including FITNESS or MERCHANTABILITY. To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale and is accepted as such by the Buyer.

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.