

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 3, 2022

Ms. Charlene Farias
Pesticide Product Evaluation and Registration Coordinator
Texas Department of Agriculture
P.O. Box 12847,
Austin, Texas 78711

Subject: FIFRA 24(c) Registration –SLN Acknowledgment Letter

SLN Registration Number: TX220002

EPA Decision Number: 580489 SLN Expiration Date: 12/31/2023 Parent EPA Reg. No.: 100-1431 Product Name: Gramoxone SL 2.0

Dear Ms. Farias:

This letter acknowledges receipt of the above-listed Special Local Need (SLN) registration pursuant to Section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. This SLN is to replace SLN TX120010 which expired on 12/31/2020. This SLN will expire on 12/31/2023.

The Agency has completed a review of this SLN use and acknowledges the State's Special Local Need registration. 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,

Eric W. Bohnenblust, Ph.D., Chief

Minor Use and Emergency Response Branch

Registration Division

Office of Pesticide Programs

CC: Robert Luschek, USEPA Region 8 Coordinator and Monica Smith, USEPA Region 8 Tribal Coordinator

## RESTRICTED USE PESTICIDE DUE TO ACUTE TOXICITY

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS ONLY-NOT TO BE
USED BY UNCERTIFIED PERSONS WORKING UNDER THE SUPERVISION OF A
CERTIFIED APPLICATOR.



### Section 24(c) Special Local Need Label

#### FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF TEXAS

Gramoxone® SL 2.0
Harvest Aid Applications on Cotton in Texas
(Except in the Counties of Starr, Hidalgo, Willacy, and Cameron)

EPA Reg. No. 100-1431 EPA SLN No. TX-220002

This label expires and must not be distributed or used in accordance with this SLN registration after December 31, 2023

KEEP OUT OF REACH OF CHILDREN / MANTENER FUERA DEL ALCANCE DE LOS NIÑOS.



Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

#### **DIRECTIONS FOR USE**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This label must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR PEST CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

### **Specific Crop Use Directions**

Three multiple broadcast harvest aid applications of Gramoxone SL 2.0 may be used. **Do not exceed a total of 3 pints per acre per crop season.** Use a minimum total spray volume per acre of 10 gallons by ground, and 5 gallons by air.

Crop	Rate per Acre	Precautions, Restrictions and Comments
Tank mixes with phosphate or chlorate defoliants	8.1 to 16.1 fl oz alone <u>or</u> tank mixed with 1 1/2 to 2 gal chlorate, <u>or</u>	Do not harvest within 7 days of application when used with phosphate or chlorate defoliants.
defoliants	1 1/2 to 2 pt phosphate	<ul> <li>In desert cotton areas or on rank vigorous cotton, use the 16.1 fl oz rate of Gramoxone SL 2.0</li> </ul>
		Apply when 75% or more of the bolls are open and remaining bolls to be harvested are mature.
		<ul> <li>Development of immature bolls will be inhibited.</li> <li>Follow Harvest Aid Use Precautions listed on the Federal label.</li> </ul>
Tank mixes for boll opening and defoliation of southern cotton	4.1 to 5.0 fl oz	<ul> <li>To aid in defoliation and opening of mature bolls, Gramoxone SL 2.0 may be tank mixed with the following products: DEF<sup>®</sup> defoliant, DROPP<sup>®</sup> defoliant, PREP<sup>™</sup> PGR, FOLEX<sup>®</sup> defoliant.</li> </ul>
		Apply when 60% or more of the bolls are open and the remaining bolls to be harvested are mature.
		<ul> <li>Development of immature bolls will be inhibited.</li> <li>Refer to tank mix product label for rate, directions, limitations and caution.</li> </ul>
Harvest aid for defoliation and boll opening of stripper or spindle harvested cotton	3.1 to 11.2 fl oz	<ul> <li>Apply when 75% of the bolls are open and the remaining bolls to be harvested are mature.</li> <li>Development of immature bolls will be inhibited. Slice bolls and inspect the seed for maturity.</li> <li>Gramoxone SL 2.0 may be applied alone or tank mixed with the cotton harvest aid products</li> </ul>
		<ul> <li>listed above.</li> <li>To avoid leaf sticking, apply Gramoxone SL 2.0 as a desiccant approximately 3-7 days after defoliation or a conditioning application and 7-14 days before harvest.</li> </ul>
		Cooler temperatures may cause a longer waiting period between application of Gramoxone SL 2.0 as a desiccant and defoliation/conditioning.
		Lower rates in the range may be necessary south of I-10 in Texas where temperatures are typically higher during defoliation.
Harvest aid desiccation of stripper cotton or spindle harvested	16.8 to 31.5 fl oz	<ul> <li>Use to desiccate regrowth occurring after defoliation or desiccation.</li> <li>Apply when 85% of the bolls are open and the</li> </ul>
cotton late season		remaining bolls to be harvested are mature.  • Development of immature bolls will be inhibited.
		Slice bolls and inspect the seed for maturity.  To avoid leaf sticking, apply Gramoxone SL 2.0

Crop	Rate per Acre	Precautions, Restrictions and Comments
		<ul> <li>as a desiccant approximately 3-7 days after defoliation or a conditioning application and 7-14 days before harvest.</li> <li>Lower rates in the range may be necessary south of I-10 in Texas where temperatures are typically higher during defoliation.</li> </ul>
Desiccation of Regrowth	16.8 to 31.5 fl oz	<ul> <li>Use to desiccate regrowth after defoliation or desiccation.</li> <li>Regrowth is difficult to control, therefore, thorough coverage with the full recommended rate is necessary.</li> <li>Control is dependent upon growing condition and desiccation of small new growth may not always be complete.</li> <li>Use higher rate if regrowth is excessive.</li> </ul>

Refer to the Gramoxone SL 2.0 federal label for additional cotton recommended uses and nonionic surfactant recommendations.

#### **Additional Precautions, Restrictions and Comments:**

- It is advisable, because of extremes in environmental and plant conditions, to apply the range of rates on a small block of cotton to determine the rate that best fits your needs.
- Do not pasture lactating dairy animals.
- Do not pasture livestock in treated fields or feed treated foliage.
- When combined with phosphate defoliants, observe livestock cautions listed on the phosphate label.
- Do not harvest within 7 days of application when used with phosphate or chlorate defoliants.
- Do not apply this product through any type of irrigation system.

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24(c) Registrant: Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, NC 27419-8300

Label Code: TX1431107CA0921