



**FIFRA 24(c) Special Local Need Label (SLN)
FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF MINNESOTA**

S-METOLACHLOR	GROUP	15	HERBICIDE
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Dual Magnum® Herbicide

**For Control of Weeds in: Crop Group 8 (Fruiting Vegetables): Bell Pepper, transplanted;
Eggplant, transplanted; Non-bell Pepper, transplanted; Okra, transplanted**

**EPA Reg. No. 100-816
EPA SLN No. MN-260005**

**This label expires and must not be distributed or used in accordance with this SLN
registration after December 31, 2030**

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

**SYNGENTA'S SPECIAL CONDITIONS, RISKS OF USE AND DISCLAIMER FOR USE OF
DUAL MAGNUM HERBICIDE ON CROPS ON THIS 24(c) LABEL**

IMPORTANT- READ BEFORE USE

**THESE CONDITIONS RISKS OF USE AND DISCLAIMER ARE REQUIRED BY SYNGENTA
CROP PROTECTION LLC AND NOT SPECIFIED BY U.S. EPA OR THE OF STATE OF
MINNESOTA**

**USE OF DUAL MAGNUM HERBICIDE (THE "PRODUCT") ON CROPS LISTED (THE "CROP")
FOR THIS SPECIAL LOCAL NEED MAY RESULT IN CROP INJURY, CROP YIELD
REDUCTION AND/OR CROP LOSS AS FURTHER DISCUSSED BELOW. READ AND
UNDERSTAND THESE CONDITIONS AND RISKS OF USE FOR SPECIAL LOCAL NEED
BEFORE USING THE PRODUCT ON THE CROP. SYNGENTA RECOMMENDS THAT THE
USER TEST THIS PRODUCT TO DETERMINE ITS SUITABILITY FOR SUCH INTENDED USE.**

**Syngenta Crop Protection, LLC makes the Product available for use in the manner
described in this Section 24(c) Labeling on the basis that, in the sole opinion of the user,
the benefits and utility derived from the use of the Product on the Crop outweigh the
potential risk of Crop injury, Crop yield reduction or Crop loss.**

**The decision to use this Product in the manner described in this Section 24(c) Labeling
must be made by each individual user on the basis of anticipated benefits versus (i) the
potential risk of Crop injury, Crop yield reduction and Crop loss, (ii) the severity of the
target pest infestation, (iii) the cost and availability of alternative pest controls and (iv) any
other relevant factors. Syngenta recommends that the user test this Product to determine
its suitability for such intended use.**

**By purchasing the Product for use, or using the Product in the manner described in this
Section 24(c) Labeling, you acknowledge and accept that, to the extent consistent with
applicable law:**



- 1) you assume all risk of Crop injury, Crop yield reduction and Crop loss;
- 2) Syngenta Crop Protection, LLC do not make, and do not authorize any agent or representative to make, any representations or recommendations regarding the use of this Product on the Crop other than the statements on this Section 24(c) labeling;
- 3) Syngenta Crop Protection, LLC do not make, and do not authorize any agent or representative to make, any warranties, express or implied, with respect to the use of the Product on the Crop and disclaim all warranties, expressed or implied, including any implied warranty of merchantability;
- 4) Syngenta Crop Protection, LLC disclaim all liability for any damages, losses, expenses, claims or causes of actions arising out of or relating to Crop injury, Crop yield reduction and/or Crop loss;
- 5) these conditions and Risks of Use for Special Local Need supersede any contrary representations or recommendations by Syngenta Crop Protection, LLC or their respective agents or representatives, and any provisions in or on any Product literature or labeling including any provisions on the label affixed to the Product container.

If these Conditions and Risks of Use for Special Local Need are not acceptable, the unopened Product may be returned to the seller for a refund or used for a different labeled use in accordance with the label affixed to the Product container.

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

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This SLN label and main EPA-registered label must be in the possession of the user at the 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.
- Dual Magnum will not control emerged weeds. For effective weed control, Dual Magnum must be applied to clean-tilled soil.
- The risk of crop injury increases when adjuvants (e.g., non-ionic surfactants, crop oils, etc.), nitrogen sources (e.g., AMS, UAN), fertilizers or other pesticides are applied with Dual Magnum.

BELL PEPPER, *transplanted*; and NON-BELL PEPPER, *transplanted*

- Preplant, prior to transplanting, or Postemergence
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Apply Dual Magnum at a broadcast rate of 0.5 - 1.0 pt/A (0.48-0.95 lb ai/A) preplant non-incorporated prior to transplanting or broadcast post-emergence application within 48 hours after transplanting. Use lower rates on coarse-textured soils and higher rates on fine-textured soils. Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

Precautions: (1) In general, the risk of crop injury is less with post-transplant applications than from pre-transplant surface applications, and the risk of crop injury is less with post-directed than from post over-the-top applications. To minimize the risk of crop injury, apply as a post-directed spray in a way that minimizes contact with the crop foliage. (2) Preplant incorporated applications



are not recommended due to an increased risk of crop injury. (3) Muck soils (>20%) normally require the higher use rate (1.0 pt/A), however, weed control may be reduced on muck soils. (4) The addition of another registered herbicide as a tank mixture with Dual Magnum will increase the risk of crop injury from postemergence applications. (5) The application of Dual Magnum prior to bed formation may result in crop injury due to concentration of Dual Magnum near the transplanted crop's root system.

Restrictions: (1) Make only one application of Dual Magnum per crop. (2) Do not apply more than 1.0 pt/A (0.95 lb ai/A) of Dual Magnum per year. Do not apply more than 0.95 lb ai/A per year of S-metolachlor-containing products to bell and non-bell pepper. (3) Do not harvest peppers within 60 days of the Dual Magnum application.

EGGPLANT, *transplanted*

- Preplant, prior to transplanting, or Postemergence
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Apply a broadcast application of Dual Magnum Herbicide at 0.5-1.33 pt/A (0.48-1.27 lb ai/A) prior to transplanting or as a broadcast application within 48 hours after transplanting. Use lower rates on coarse-textured soils and higher rates on fine-textured and muck soils. Dual Magnum Herbicide will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

Precautions: (1) In general, the risk of crop injury is greater on lighter textured soils and with higher application rates. (2) Do not mechanically incorporate before transplanting. (4) The use of another registered herbicide as a tank mixture with Dual Magnum Herbicide will increase the risk of crop injury.

Restrictions: (1) Make only one application of Dual Magnum Herbicide per crop. (2) Do not apply more than 1.33 pt/A (1.27 lb ai/A) of Dual Magnum Herbicide per year. Do not apply more than 1.27 lb ai/A per year of S-metolachlor-containing products to eggplant. (3) Do not harvest eggplant within 60 days of the Dual Magnum Herbicide application.

OKRA, *transplanted*

- Post-directed
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Apply Dual Magnum as a post-directed treatment at 1.0 – 2.0 pt/A (0.95-1.91 lb ai/A) after the okra is 4 inches tall but before weeds emerge. The application should be directed to minimize the amount of spray that contacts the crop foliage or crop injury may occur. Use the lower end of the Dual Magnum rate range for soils that are relatively coarse textured and higher rates on fine textured soils.

Dual Magnum may also be applied as a row middle application (between the crop rows) at 1.0 – 2.0 pt/A (0.95-1.91 lb ai/A) after the okra is 4 inches tall and before weed emergence.

Precautions: (1) Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means. (2) Excessive irrigation or rainfall (1-2") following application may result in an increased risk for crop injury. (3) Applications of Dual Magnum prior to okra emergence or prior to okra reaching 4 inches in height will increase the risk for significant crop injury. (4) If the okra crop treated with Dual Magnum is lost or destroyed, replanting okra into the treated zone may result in crop injury.



Restrictions: (1) Do not make more than one application of Dual Magnum per crop per season. (2) Do not apply more than 2.0 pt/A (1.91 lb ai/A) of Dual Magnum per crop per year. Do not apply more than 1.91 lb ai/A per year of S-metolachlor-containing products to okra. (3) Do not harvest okra within 60 days following the application of Dual Magnum.

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Label Code: MN0816592AA0426