



Section 24(c) Special Local Need Label

S-METOLACHLOR GROUP 15 HERBICIDE

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON

**Dual Magnum® Herbicide
For Control of Weeds in Transplanted Bell Pepper**

**EPA Reg. No. 100-816
EPA SLN No. OR-070004**

This label for Dual Magnum Herbicide is valid until December 31, 2028 or until otherwise amended, withdrawn, cancelled, or suspended.

Active Ingredient:

S-metolachlor (CAS No. 87392-12-9)..... 83.7%

Other Ingredients:..... 16.3%

Total:..... 100.0%

**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
OREGON**

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SYNGENTA CROP PROTECTION,
LLC INTENDS THAT THE PRODUCT THAT IS THE SUBJECT OF THIS SECTION 24(c)
LABEL BE PURCHASED ONLY BY END USERS WHO AGREE BY ELECTRONIC
SIGNATURE ON SYNGENTA CROP PROTECTION'S INTERNET SITE TO THE TERMS AND
CONDITIONS REQUIRED BY SYNGENTA CROP PROTECTION, LLC INCLUDING A WAIVER
AND RELEASE FROM ALL LIABILITY AND INDEMNIFICATION BY THE USER AND/OR
GROWER OF SYNGENTA AND OTHERS FOR FAILURE TO PERFORM AND FOR CROP
INJURY, CROP YIELD REDUCTION, AND/OR CROP LOSS FROM USE OF DUAL MAGNUM
HERBICIDE ON CROPS ON THIS 24(c) LABEL. IF SUCH TERMS AND CONDITIONS ARE
UNACCEPTABLE, RETURN THE DUAL MAGNUM HERBICIDE AT ONCE UNOPENED OR**

USE THE DUAL MAGNUM HERBICIDE FOR A DIFFERENT APPROVED USE IN ACCORDANCE WITH THE LABEL AFFIXED TO THE PRODUCT CONTAINER.

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 Supplemental 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 Supplemental 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 Supplemental 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 Supplemental 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.

Environmental Hazards

Follow all applicable directions, restrictions, and precautions in the Environmental Hazards section of the label affixed to the main container of Dual Magnum Herbicide (EPA Reg. No. 100-816).

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This FIFRA Section 24(c) label and the main EPA-registered Dual Magnum Herbicide 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 24(c) label and on the main EPA-registered Dual Magnum (EPA Reg No. 100-816) product label.
- **Rotational Crops:** Refer to the Rotational Crops portion of the Dual Magnum Herbicide federal label.
- 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 Herbicide.

Transplanted Bell Pepper

Dual Magnum Herbicide may be applied either pre-plant or post-transplant. Make only one application per crop.

Pre-Plant: Apply Dual Magnum Herbicide at a broadcast rate of 0.5-1.0 pt/A (0.48-0.95 lb ai/A) pre-plant, i.e. prior to transplanting bell pepper plants (do not incorporate). In most Willamette Valley soils, if used according to label, the 1.0 pt/A provides acceptable weed control with minimal concerns of phytotoxicity. Use lower rates on coarse-textured soils and higher rates on fine-textured soils.

Post-Transplant: Dual Magnum Herbicide may be applied after transplanting as a post-directed or a post-broadcast application at a rate of 1.0 to 1.67 pt/A (0.95-1.59 lb ai/A). Use lower rates on coarse-textured soils and higher rates on fine-textured soils. Adjuvants or surfactants will not improve weed control and should not be used as they may increase the potential for crop injury.

Dual Magnum Herbicide will not control emerged weeds. Therefore, the last tillage operation should be within 2-3 days before the Dual Magnum Herbicide application to destroy weeds that may have emerged.

Weed control is optimized if approximately ½ inch of irrigation water is applied shortly (1-2 days) after Dual Magnum Herbicide is applied to activate the herbicide.

Precautions:

- Muck soils (>20%) normally require the higher use rate (1.0 pt/A), however, weed control may be reduced on muck soils.
- For pre-plant applications, ensure that soil treated with Dual Magnum Herbicide is not concentrated near the roots of bell peppers during the transplanting operation (i.e. minimize the amount of Dual Magnum Herbicide treated soil that is allowed into the furrow during planting). Dual Magnum Herbicide may injure crops if plant roots come in direct contact with treated soil.

- In general, the risk of crop injury is less with applications made after transplanting than with pre-plant applications, and the risk of crop injury is less with a post-directed application than with a post-broadcast application.
- The addition of another registered herbicide as a tank mixture with Dual Magnum Herbicide may increase the risk of crop injury.

Restrictions:

- Make only once application per crop.
 - Do not apply more than 1.67 pt/A (1.59 lb ai/A) of Dual Magnum Herbicide per year. Do not apply more than 1.59 lb ai/A per year of S-metolachlor-containing products.
 - Do not apply and incorporate Dual Magnum Herbicide before transplanting, as pre-plant incorporated applications may injure the crop.
 - Do not apply to direct-seeded crops.
 - Do not harvest peppers within 60 days of the last Dual Magnum Herbicide application.
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