

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 Weed Control in Mustard Greens, Broccoli (Raab), Chinese Cabbage (Bok Choy), Collards, Kale, Mizuna, Rape Greens, and Broccoli, Brussels Sprouts, Cabbage, Chinese Cabbage (Napa), Cauliflower

EPA Reg. No. 100-816 EPA SLN No. OR-070006

This label for Dual Magnum Herbicide is valid until December 31, 2029 or until otherwise amended, withdrawn, cancelled, or suspended.

Active Ingredient:

S-Metolachlor (CAS No. 87392-12-9)	83.7%
Other Ingredients:	
Total:	100.0%

Dual Magnum Herbicide is formulated as an Emulsifiable Concentrate (EC) and contains the equivalent of 83.7% or 7.62 lb of active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

SYNGENTA'S SPECIAL CONDITIONS, RISKS OF USE AND DISCLAIMER FOR USE OF DUAL MAGNUM 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 ON CROPS ON THIS 24(c) LABEL. IF SUCH TERMS AND CONDITIONS ARE UNACCEPTABLE, RETURN THE DUAL MAGNUM AT ONCE UNOPENED OR USE THE DUAL MAGNUM FOR A DIFFERENT APPROVED USE IN ACCORDANCE WITH THE LABEL AFFIXED TO THE PRODUCT CONTAINER.

USE OF DUAL MAGNUM (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) Label 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) label 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) label, 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) label;
- 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 EPA-registered Dual Magnum Herbicide 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 this 24(c) label and the EPA-registered Dual Magnum Herbicide product 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.

Mustard Greens, Broccoli (Raab), Chinese Cabbage (Bok Choy), Collards, Kale, Mizuna, and Rape Greens

Soil Applied: Apply a single broadcast treatment of Dual Magnum Herbicide at 0.67 - 1.33 pt/A (0.64 - 1.27 lb ai/A) to the soil surface before or after planting, but before weeds or crop emerge (i.e., preemergence). If a pre-plant application is used, do not incorporate the application. Minimize the mixing/incorporation of treated soil into the seed furrow through the planting operations, so as to reduce the risk of crop injury. Within the rate range, use lower rates on soils relatively coarse-textured and higher rates on fine-textured soils. Dual Magnum Herbicide will not control emerged weeds. Control emerged weeds with an appropriate registered herbicide or by mechanical or physical means.

Post Applied: Dual Magnum Herbicide may be applied postemergence to listed Brassica leafy greens for residual control of grasses and small-seeded broadleaf weeds. Apply a single broadcast treatment of Dual Magnum at 0.67 - 1.33 pt/A (0.64 - 1.27 lb ai/A) after listed Brassica leafy greens have at least 1 true leaf. Within the rate range, use lower rates on soils relatively coarse-textured and higher rates on fine-textured soils. Dual Magnum Herbicide will not control emerged weeds, therefore, emerged weeds must be controlled by mechanical or physical means.

Restrictions: (1) Do not apply more than 1.33 pt/A (1.27 lb ai/A) of Dual Magnum Herbicide per year. (2) Do not apply more than 1.27 lb ai/A per year of S-metolachlor-containing products. (3) Do not make more than one application per crop. (3) Do not harvest within 30 days of application.

Broccoli, Brussels Sprouts, Cabbage, Chinese Cabbage (Napa), Cauliflower

Transplanted Crops: Apply Dual Magnum Herbicide at a broadcast rate of 0.66 - 1.33 pt/A (0.63 - 1.27 lb ai/A) either preplant non-incorporated prior to transplanting or as a broadcast postemergence application within 48 hours after transplanting.

Direct-Seeded Crops: Apply Dual Magnum Herbicide at a broadcast rate of 0.66 – 1.33 pt/A (0.63 – 1.27 lb ai/A) either preemergence or postemergence to crops that **have more than 1 true leaf.** Within the rate range, use lower rates on relatively 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 from the use of Dual Magnum Herbicide is less with post-transplant applications than from pre-transplant applications, and the risk of crop injury is less with post-directed than from post over-the-top post-transplanting applications. (2) The application of Dual Magnum Herbicide prior to bed formation may result in crop injury due to the incorporation and/or concentration of Dual Magnum Herbicide near the transplanted crop's root system. (3) Muck soils require the higher labeled use rates; however, weed control may be reduced on muck soil. (4) The addition of another registered herbicide, especially oxyfluorfen (e.g., Goal®), will increase the risk of crop injury from postemergence applications. (5) Potential injury from Dual Magnum Herbicide may be greater if oxyfluorfen (e.g., Goal) was applied before transplanting.

Restrictions: (1) Do not make more than 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. (3) Do not mechanically incorporate Dual Magnum Herbicide before transplanting. (4) Do not harvest these crops within 60 days of the Dual Magnum Herbicide application.

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