



Section 24(c) Special Local Need Label

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF MINNESOTA

Dual Magnum®
For Control of Weeds in Sugar Beets

EPA Reg. No. 100-816
EPA SLN No. MN-040002

This label expires and must not be distributed or used in accordance with this SLN registration after December 31, 2020

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 MINNESOTA

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 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.

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.

Dual Magnum will not control emerged weeds. For effective weed control, Dual Magnum must be applied to clean-tilled soil.

For control of grasses and broadleaf weeds apply Dual Magnum in the fall, preplant incorporated (PPI) or preemergence (PRE) to sugar beets at rates of 1.0-2.0 pints per acre, depending on soil type.

Fall Application

Apply after September 30 and to crop stubble after harvest when the sustained soil temperature at a 4-inch depth is less than 55°F and falling. In minimum-till or no-tillage systems on soils having greater than 2.5% organic matter, use 1.67-2.0 pints/A on medium-textured and 2.0 pints/A on fine textured soils. For medium-textured soil, use the higher rate of Dual Magnum if heavy weed infestations are expected. Do not apply to frozen ground. A tillage operation may precede the application. A fall and/or a spring tillage may follow application, but do not exceed an incorporation depth greater than 2-3 inches. Minimize furrow and ridge formation in the tillage operations.

Note: If a spring application is made, the total rate of the fall plus spring applications must not exceed the rates given below for pre-plant incorporated or pre-emergence, or illegal residues may result.

Preplant Incorporated or Preemergence

Within the rate ranges given below, use the higher rate of Dual Magnum if heavy weed infestations are expected. On coarse soils with organic matter of less than 3%, apply 1.0-1.33 pints/A of Dual Magnum; 1.33 pints/A if organic matter is 3% or greater. On medium soils, apply 1.33-1.67 pints/A of Dual Magnum. On fine soils with organic matter of less than 3%, apply 1.33-1.67 pints/A of Dual Magnum; 1.67-2.0 pints/A if organic matter content is 3% or greater.

Precaution: *In coarse soils, Dual Magnum applied before emergence of sugar beets may cause injury. If Dual Magnum is applied preplant incorporated, use the lower end of the rate range for the given soil type, or crop injury may occur.*

Restriction: To avoid possible illegal residues: (1) Do not apply more than 2.66 pints/A postemergence or more than 4 pints/A as a total from all applications in a season - for post-emergence directions for use, see the federally approved Dual Magnum label. (2) Do not harvest within 60 days after application.

Weeds Controlled (partial list, see Dual Magnum label for complete list of weeds controlled)

Broadleaf Weeds:

Pigweeds (Amaranthus spp., Palmer amaranth, Powell amaranth, Redroot), Eastern black nightshade, Hairy nightshade*, Common waterhemp, Tall waterhemp, and Common purslane*.

Grasses:

Barnyardgrass, Crabgrass, Foxtail millet, Green Foxtail, Prairie cupgrass, Robust foxtails, Wild proso millet*, Woolly cupgrass*, Yellow foxtail, and Yellow nutsedge.

*Partial control

Chemigation: **DO NOT** apply this product through any irrigation system unless the labeling for chemigation is followed. Refer to the Dual Magnum label (EPA Reg. No. 100-816) for use directions for chemigation.

Dual Magnum® and the Syngenta logo trademarks of a Syngenta Group Company

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

Label Code: MN0816042DA0416