



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

**FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF  
NORTH DAKOTA**

**DUAL MAGNUM®**

EPA Reg. 100-816  
EPA SLN No. ND-040001

**For Control Of Weeds In Sugar Beets**

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

Labeling may be obtained through the Special Labels link at [www.farmassist.com](http://www.farmassist.com).

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SYNGENTA CROP PROTECTION, INC. INTENDS THAT THE PRODUCT THAT IS THE SUBJECT OF THIS SECTION 24C 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, INC. 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 SUGAR BEET (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, Inc. 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, Inc. 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, Inc. 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, Inc. 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, Inc. 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 PEST CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Follow all applicable directions, restrictions, and precautions including statements pertaining to the Worker Protection Standards, on the EPA-registered Dual Magnum label.

This labeling must be in the possession of the user at the time of pesticide application.

## **Directions For Use**

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

### **Sugar Beets:**

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

### **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 pts./A of Dual MAGNUM ; 1.33 pts./A if organic matter is 3% or greater. On medium soils, apply 1.33-1.67 pts./A of Dual MAGNUM. On fine soils with organic matter of less than 3%, apply 1.33-1.67 pts./A of Dual MAGNUM; 1.67-2.0 pts./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*

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

**Notes:** To avoid possible illegal residues: (1) Do not apply more than 2.66 pts./A postemergence or more than 4 pts./A as a total from all applications in a season. (2) Do not harvest within 60 days after application.

### **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.

Expiration Date: January 1, 2014

Dual Magnum® trademark of a Syngenta Group Company

24(c) Registrant:

Syngenta Crop Protection, Inc.  
Greensboro, North Carolina 27419

EPA SLN No.: ND-040001

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