



EFERA

Section 24(c) Special Local Need Label

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF COLORADO

Dual MAGNUM[®]

**EPA REG. NO. 100-816
EPA SLN NO. CO-990002**

For Control of Weeds in Dry Bulb Onions

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 24C LABEL**

IMPORTANT- READ BEFORE USE

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

**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, 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.

DIRECTIONS FOR USE

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 and the EPA registered Dual Magnum label must be in the possession of the user at the time of pesticide application.

Dual MAGNUM will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

Dry Bulb Onions

For suppression and control of yellow nutsedge, grass and broadleaf weeds (see **Weeds Controlled** on the Dual MAGNUM label), apply Dual MAGNUM at the two (2) true leaf stage of onions at rates of 0.67 - 1.33 pints (0.64-1.27 lbs. active ingredient) per acre, depending on soil type. Use the lower rate on light, sandy soils and higher rates on fine-textured soils. One additional application of 0.67-1.33 pints may be applied at least 21 days after the first treatment, if needed. Apply by ground application in a minimum of 20 gals of water per acre as the carrier volume. A band application may also be used, applying proportionally less spray mixture on the area actually treated. Dual MAGNUM provides good to excellent control of yellow nutsedge. If nutsedge is not a target weed, delaying Dual MAGNUM application until onions have three true leaves may reduce the risk of crop injury.

Precautions:

1. In general, the risk of crop injury is greater on lighter textured soils and with higher application rates.
2. The use of a spray adjuvant, or the addition of another registered herbicide as a tank mixture with Dual MAGNUM, will increase the risk of crop injury.
3. Field research in Colorado and other western states has shown that adverse weather conditions such as excessive rain or cold, wet conditions after application can increase the risk of crop injury from Dual MAGNUM. Stand thinning, stunting and yield loss may occur. Onion tolerance to Dual MAGNUM increases with increasing onion size. However, growers must weigh the need to control early nutsedge flushes with the potential risk of crop injury.

Restrictions:

1. Do not apply within 60 days of harvest.
2. Do not harvest green onions.
3. Do not graze animals on green forage or stubble
4. Do not apply this product through any types of irrigation systems
5. Do not make more than two applications of Dual Magnum per crop.
6. Do not apply more than 2.66 pints per acre /season to dry bulb onions.

Expiration Date: December 31, 2015

Dual MAGNUM[®] is a trademark of a Syngenta Group Company

24(c) registrant:
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