

syngenta

ETIRA

Section 24(c) Special Local Need Label

DUAL MAGNUM™ (S-METOLACHLOR) IS A STATE RESTRICTED USE PESTICIDE FOR THE PROTECTION OF GROUNDWATER AND IS TO BE DISTRIBUTED ONLY BY LICENSED PESTICIDE DEALERS. ONLY CERTIFIED APPLICATORS OR PERSONS UNDER THE DIRECT SUPERVISION OF A CERTIFIED APPLICATOR MAY USE OR APPLY DUAL MAGNUM (S-METOLACHLOR).

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WASHINGTON

Dual MAGNUM™

**EPA REG. NO. 100-816
EPA SLN NO. WA-990023**

For Control Of Weeds In Dry Bulb Onions

SYNGENTA CROP PROTECTION, INC. INTENDS THAT THIS SECTION 24C LABEL BE DISTRIBUTED ONLY BY THE WALLA WALLA SWEET ONION GROWERS ASSOCIATION (WWSOGA) ONLY TO END USERS AND/OR GROWERS WHO AGREE IN WRITING TO THE TERMS AND CONDITIONS REQUIRED BY THE WWSOGA INCLUDING A WAIVER AND RELEASE FROM ALL LIABILITY AND INDEMNIFICATION BY THE USER AND/OR GROWER OF SYNGENTA, WWSOGA, AND OTHERS FOR FAILURE TO PERFORM AND FOR CROP DAMAGE FROM USE OF DUAL MAGNUM ON DRY BULB ONIONS. IF SUCH TERMS AND CONDITIONS ARE UNACCEPTABLE, RETURN THE DUAL MAGNUM AT ONCE UNOPENED.

THIS PRODUCT, WHEN USED ON DRY BULB ONIONS, MAY LEAD TO CROP INJURY, LOSS, OR DAMAGE. SYNGENTA RECOMMENDS THAT THE USER AND/OR GROWER TEST THIS PRODUCT IN ORDER TO DETERMINE ITS SUITABILITY FOR SUCH INTENDED USE. SYNGENTA MAKES THIS PRODUCT AVAILABLE TO THE USER AND/OR GROWER SOLELY TO THE EXTENT THAT THE BENEFIT AND UTILITY, IN THE SOLE OPINION OF THE USER AND/OR GROWER, OUTWEIGH THE EXTENT OF POTENTIAL INJURY ASSOCIATED WITH THE USE OF THIS PRODUCT. THE DECISION TO USE OR NOT USE THIS PRODUCT MUST BE MADE BY EACH INDIVIDUAL DUAL MAGNUM USER AND/OR GROWER ON THE BASIS OF POSSIBLE CROP INJURY FROM DUAL MAGNUM, THE SEVERITY OF WEED INFESTATION, THE COST OF ALTERNATE WEED CONTROLS, AND OTHER FACTORS. BECAUSE OF THE RISK OF CROP DAMAGE, ALL SUCH USE IS AT USER'S AND/OR GROWER'S RISK.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED 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, Worker Protection Standard requirements, and

precautions on the EPA-registered Dual MAGNUM label. This labeling must be in the possession of the user at the time of pesticide application.

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

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. One additional application of 0.67-1.33 pints may be applied at least three to four weeks after the first treatment, if needed. 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.**

Notes: (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 more than 2.68 pints per acre to dry bulb onions. (5) Field research in some 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.

WSDA Container Disposal Guidance: Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the internet from WSU at <http://pep.wsu.edu/waste/wd.html> or from WSDA at <http://agr.wa.gov/PestFert/Pesticides/WastePesticide.htm>. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

Chemigation: For use under this SLN label do not apply this product through any type of irrigation system.

This label for Dual Magnum expires and must not be distributed or used in accordance with this SLN registration after December 31, 2009.

Dual MAGNUM™ is a trademark of Syngenta

© 2004 Syngenta

24(c) registrant:
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419-8300

EPA SLN No.: WA-990023

Label Code: WA0816068BA0504

Word: WADualMagnumDryBulbOnionsSLNLbl5-5-04