



# FOR DISTRIBUTION AND USE ONLY WITHIN CALIFORNIA

## **Dual MAGNUM® Herbicide**

EPA Reg. No. 100-816 EPA SLN No. CA-030004

For control of yellow nutsedge in transplanted and seeded tomatoes

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

To amend Dual MAGNUM label to include applications on tomatoes:

#### Transplanted Tomatoes - Dual MAGNUM Alone

Dual MAGNUM may be applied preplant incorporated or preplant before transplanting. If the latter method is used, keep soil disturbance to a minimum during the transplanting operation to prevent weed emergence from untreated soil. Application may also be made post-directed to transplants after the first settling rain or irrigation. When an application is made post-directed, apply in a minimum of 20 gallons of water per acre and minimize contact with tomato plants. Dual MAGNUM will not control emerged weeds. Follow instructions for use of Dual MAGNUM alone under **Application Procedures**. In bedded transplanted tomatoes, apply Dual MAGNUM preplant non-incorporated to the top of the pressed bed, as the last step, prior to laying plastic. Dual MAGNUM may also be used to treat row-middles in bedded tomatoes, as long as the total amount of Dual MAGNUM does not exceed the maximum allowed per crop.

LABELING ACCEPTABLE

STATE OF CALIFORNIA
DEPARTMENT OF PESTICIDE REGULATION
PESTICIDE REGISTRATION

SOY Reviewer - HOW

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#### Seeded Tomatoes - Dual MAGNUM Alone

Dual MAGNUM may be applied post-directed to direct seeded tomatoes. Tomato plants must be at least 4 inches tall at the time of application and the product must be applied in a minimum of 20 gallons of water per acre. Minimize spray contact with tomato plants. Dual MAGNUM will not control emerged weeds. Follow instructions for use of Dual MAGNUM alone under **Application Procedures**.

**Tomato Use Rates** - On coarse soils, apply 1.0-1.33 pts./A of Dual MAGNUM if organic matter content is less than 3% or 1.33 pts./A if organic matter is 3% or greater. On medium and fine soils, apply 1.33-1.67 pts./A of Dual MAGNUM.

Precautions: (1) For varieties or cultivars with unknown tolerance to Dual MAGNUM, treat only a small area to determine if Dual MAGNUM can be safely used. (2) Dual MAGNUM may damage transplants that have been weakened by any cause. To prevent damage, plant only healthy transplants. Do not plant when wet, cool, or unfavorable growing conditions exist. (3) In non-bedded transplanted tomatoes, if Dual MAGNUM is applied preplant incorporated, incorporate to a depth less than the depth of transplanting, and use the lower end of the rate range for the given soil type, or damage may occur.

**Note:** To avoid possible illegal residues: (1) Do not apply Dual MAGNUM within 60 days of tomato harvest. (2) Do not exceed the maximum label rate for the soil texture per each tomato crop. (3) The Restricted-entry interval (REI) for this product is 24-hours.

Dual MAGNUM® Herbicide is a trademark of Syngenta

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