

## SUPPLEMENTAL LABELING

This supplemental label expires on May 1, 2017 and must not be used or distributed after this date.

READ THE ENTIRE LABEL FOR ROUNDUP POWERMAX<sup>®</sup> HERBICIDE BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

When using Roundup PowerMAX Herbicide as permitted according to this supplemental labeling, read and follow all applicable directions, restrictions, and precautions on the label booklet provided with the pesticide container and on this supplemental labeling. This supplemental labeling must be in the possession of the user at the time of pesticide application.



EPA Reg. No. 524-549

Roundup PowerMAX is a registered trademark of Monsanto Technology LLC.

### Use in Root and Tuber Vegetable Crops

Keep out of reach of children

**CAUTION!**

In case of an emergency involving this product, call collect, day or night, 314-694-4000.

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#### DIRECTIONS FOR USE

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

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

AVOID CONTACT OF THIS HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS (EXCEPT AS SPECIFIED FOR INDIVIDUAL ROUNDUP READY<sup>®</sup> CROPS), DESIRABLE PLANTS AND TREES, AS SEVERE INJURY OR DESTRUCTION COULD RESULT.

See the "PRODUCT INFORMATION" and "MIXING" sections of the Roundup PowerMAX herbicide product label for important product use information.

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**LABELLED CROPS:** Arracacha; Arrowroot; Chinese artichoke; Jerusalem artichoke; Beet (garden); Burdock; Canna; Carrot; Cassava (bitter and sweet); Celeriac; Chayote (root); Chervil (turnip-rooted); Chicory; Chufa; Dasheen (taro); Galangal; Ginger; Ginseng; Horseradish; Leren; Kava (turnip-rooted); Parsley (turnip rooted); Parsnip; Potato; Radish; Oriental

radish; Rutabaga; Salsify; Black salsify; Spanish salsify; Skirret; Sweet potato; Tanier; Turmeric; Turnip; Wasabi; Yacon; Yam bean; True yam

**TYPES OF APPLICATION:** Chemical Fallow; Preplant Fallow Beds; Preplant; At-Planting; Preemergence; Prior to Transplanting Vegetables; Hooded Sprayer in Row Middles; Shielded Sprayer in Row Middles; Wiper Applicator in Row Middles; Directed Application (non-bearing ginseng); Wiper Applicator (carrot, rutabaga and sweet potato only); Post-Harvest

**USE INSTRUCTIONS:** See the "ANNUAL AND PERENNIAL CROPS" section of the Roundup PowerMAX herbicide product label for important product use information.

**PRECAUTIONS:** This product could cause crop injury when applied prior to transplanting or direct-seeding crops into plastic mulch. Remove residual product from the plastic prior to planting with a single 0.5-inch application of water, either by natural rainfall or irrigation. Ensure that the wash water flushes off the plastic mulch and does not enter the transplant holes. Application of this product at crop emergence will result in injury or death to emerged seedlings.

Avoid contact of this herbicide with foliage, green shoots or stems, bark, exposed roots (including those emerging from plastic mulch), or fruit of crops, as severe crop injury or destruction could result. Transplanted seedlings coming into contact with freshly treated vegetation could result in significant crop injury.

Preemergence application must be made before crop emergence to avoid severe crop injury. Apply before seed germination in coarse sandy soils to further minimize the risk of injury. In crops with vines, make hooded sprayer, shielded sprayer and wiper applicator treatments to row middles prior to vine development, otherwise severe crop injury or destruction could result.

**RESTRICTIONS:** Application using selective equipment, including wiper applicators and hooded sprayers, must be made a minimum of 14 days prior to harvest. Post-harvest and fallow application must be made a minimum of 30 days prior to the planting of any crop not listed on the Roundup PowerMAX herbicide product label. See additional use instructions in the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the Roundup PowerMAX herbicide product label.

#### **Directed Application (Non-Bearing Ginseng Only)**

**USE INSTRUCTIONS:** This product may be used for weed control in established non-bearing ginseng. Application may be made with boom sprayer equipment, CDA, shielded sprayer, wiper applicator, hand-held or backpack wand, lance, or orchard gun. See additional use instructions in the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the Roundup PowerMAX herbicide product label.

**PRECAUTIONS:** Control the application so as not to allow any contact of this product with the ginseng plant. Droplets, mist, foam or splatter of the herbicide solution settling onto desirable vegetation could result in discoloration, stunting or destruction.

**RESTRICTIONS:** Application must be made a minimum of one year prior to harvest.

#### **Wiper Applicator (Carrot, Rutabaga and Sweet Potato Only)**

**USE INSTRUCTIONS:** Apply a 33-percent solution of this product by volume in water using a wiper applicator operated over the top of carrot, rutabaga and sweet potato for the control of tall weeds. See additional use instructions for wiper applicators in the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the Roundup PowerMAX herbicide product label.

**PRECAUTIONS:** Droplets, mist, foam or splatter of the herbicide solution settling onto desirable vegetation could result in discoloration, stunting or destruction.

**RESTRICTIONS:** For carrot, a maximum of two wiper or sponge bar applications may be made a minimum of 60 days prior to harvest following the first application and 7 days prior to harvest following the second application or if only one wiper application is made over the top of the carrot crop. For rutabaga, allow a minimum of 14 days between application and harvest. For sweet potato, a maximum of five wiper or sponge bar applications may be made with a minimum of 14 days between applications and a minimum of 7 days prior to harvest.

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Read the "Limit of Warranty and Liability" in the label booklet for Roundup PowerMAX Herbicide before using. These terms apply to this supplemental labeling and if these terms are not acceptable, return the product unopened at once.

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4/17/2014

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