

# SUPPLEMENTAL LABELING

READ THE ENTIRE LABEL FOR RANGER PRO® HERBICIDE BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

When using Ranger PRO 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. 524-517

Ranger PRO is a trademark of Monsanto Technology LLC.

## FOR USE IN CITRUS CROPS IN FLORIDA

Keep out of reach of children

### CAUTION!

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

#### DIRECTIONS FOR USE

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 HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

See "PRECAUTIONARY STATEMENTS," "GENERAL INFORMATION" and "MIXING" sections of the label booklet for Ranger PRO herbicide for essential product information.

**MAXIMUM APPLICATION RATE:** For applications in tree, vine, or shrub crops, the combined total of all treatments must not exceed 10.6 quarts of this product per acre per year. The maximum use rates stated throughout this product's labeling apply to this product combined with the use of all other herbicides containing glyphosate as the active ingredient, whether applied as mixtures or separately. Calculate the application rates and ensure that the total use of this and other glyphosate containing products do not exceed stated maximum use rate.

**LABELED CROPS:** Calamondin, Chironja, Citron, Citrus Hybrids, Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Orange (all), Pummelo, Satsuma Mandarin, Tangelo (ugli), Tangor

**TYPES OF APPLICATION:** Preplant (Site Preparation) Broadcast Spray, General Weed Control, Middles (between rows), Strips (within rows), Shielded Sprayer, Hooded Sprayer, Wiper Applicator, Directed Spray, Spot Treatment

**USE INSTRUCTIONS:** Applications may be made with boom equipment, CDA equipment, shielded sprayer, hand-held and high-volume wand, lance, orchard gun or with wiper applicator equipment, except as directed. For general weed control apply this product according to the rates listed in the "ANNUAL WEEDS" and "PERENNIAL WEEDS" sections of the Complete Directions for Use booklet for Ranger PRO herbicide. Use the higher rate in the recommended range when weeds are stressed, growing in dense populations or greater than 12 inches tall. Repeat applications may be made up to a maximum of 10.6 quarts of product per acre per year.

For burndown or control of the weeds listed below, apply the recommended rate of this product in 3 to 30 gallons of water per acre. Where weed foliage is dense, use 10 to 30 gallons of water per acre.

For goatweed, apply 2 to 3 quarts of this product per acre in 20 to 30 gallons of water per acre when plants are actively growing. Use 2 quarts per acre when plants are less than 8 inches tall and 3 quarts per acre when plants are greater than 8 inches tall. If goatweed is greater than 8 inches tall, the addition of Krovar I or Karmex may improve weed control.

### Perennial Weeds:

S = Suppression            B = Burndown  
PC = Partial Control        C = Control

WEED SPECIES	Ranger PRO Herbicide			
	RATE PER ACRE			
	1 QT	2 QT	3 QT	5 QT
Bermudagrass	B	—	PC	C
Guineagrass				
Florida Ridge	B	C	C	C
Florida Flatwoods	—	B	C	C
Paragrass	B	C	C	C
Torpedograss	S	—	PC	C

Refer to the individual product labels for listing of specific crops, rates, geographic restrictions and precautionary statements.

### Middles (between rows)

USE INSTRUCTIONS: This product will control or suppress annual and perennial weeds, and ground covers growing in the middles (between rows of trees). If weeds are under drought stress, irrigate prior to application. Reduced weed control may result if weeds have been recently mowed at the time of application.

TANK MIXTURES: A tank mixture of this product plus Goal 2XL may be applied for annual weed control in-between rows (middles) of citrus trees, especially when weeds are stressed or growing in dense populations. Application of 16 to 32 fluid ounces of this product, plus 3 to 12 fluid ounces of Goal 2XL, per acre will control annual weeds with a maximum height of 6 inches, including crabgrass, common groundsel, junglerice, common lambsquarters, redroot pigweed, London rocket, common ryegrass, shepherd's-purse, annual sowthistle, filaree (suppression), horseweed/marestail (*Conyza canadensis*), stinging nettle and common purslane (suppression). This tank mixture will also control common cheeseweed (malva) or hairy fleabane (*Conyza bonariensis*) with a maximum height or diameter of 3 inches. Read and follow label directions for all products in the tank mixture.

### Strips (in rows)

USE INSTRUCTIONS: For applications in strips (within rows of trees), only selective equipment (directed sprays, hooded sprayers, shielded applicators, or wipers) should be used, and then only where there is sufficient clearance, in order to minimize the potential for overspray or drift of this product onto the crop.

TANK MIXTURES: This product may be applied within rows of trees in tank mixtures with the following products:

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Devrinol 50-DF, Direx 4L, Goal 2XL, Karmex DF, pendimethalin, Princep Caliber 90, Simazine 4L, Sim-Trol 4L, Solicam DF, Surflan AS

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Refer to the tank mixture product label for restrictions and precautions; use according to the most restrictive precautionary statements for each product in the tank mixture.

PRECAUTIONS, RESTRICTIONS: Use extreme care to avoid contact of this herbicide solution, spray, drift or mist with foliage or green bark of trunk, branches, suckers, fruit or other parts of trees. Avoid applications when recent pruning wounds or other mechanical injury has occurred. Contact of this product with other than matured brown bark can result in serious crop damage or destruction. Only shielded or directed sprayers may be used where there is the potential for crop contact, and then only where there is sufficient clearance. See additional use instructions and precautions in the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the Directions for Use booklet for Ranger PRO herbicide.

Allow a minimum of 1 day between last application and harvest in citrus crops. Allow a minimum of 3 days between application and transplanting trees.

For citron groves, apply as a directed spray only.

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**Read the "LIMIT OF WARRANTY AND LIABILITY" in the label booklet for Ranger PRO 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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