SUPPLEMENTAL LABEL

Rowel® HERBICIDE FOR USE IN SOYBEAN

EPA Reg. No. 59639-99-524

This supplemental label expires November 15, 2018 and must not be used or distributed after this date.

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

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION. READ THE LABEL AFFIXED TO THE CONTAINER FOR ROWEL HERBICIDE BEFORE APPLYING. USE OF ROWEL HERBICIDE ACCORDING TO THIS LABELING IS SUBJECT TO THE USE PRECAUTIONS AND LIMITATIONS IMPOSED BY THE LABEL AFFIXED TO THE CONTAINER FOR ROWEL HERBICIDE

DIRECTIONS FOR USE IN SOYBEAN

RESTRICTIONS AND LIMITATIONS

• Do not apply more than 3 oz of Rowel Herbicide per acre during a single growing season.

• Do not graze treated fields or feed treated hay to livestock.

PRECAUTIONS

• Do not tank mix Rowel Herbicide with flufenacet (Axiom®, Domain®), metolachlor (Dual® Magnum, Dual® II Magnum, Boundary®) or dimethenamid (Frontier® or Outlook®) within 14 days of planting soybeans, unless soybeans are planted under no-till or minimum tillage conditions on wheat stubble or no-till field corn stubble.

• Do not irrigate when soybeans are cracking.

TIMING TO SOYBEANS

Rowel Herbicide may be applied to soybeans prior to planting or preemergence (after planting). Preemergence application of Rowel Herbicide must be made within 3 days after planting and prior to soybean emergence. Application after the soybeans have begun to crack, or are emerged, will result in severe crop injury. Application should not be made when soybeans have begun to crack. Select Rowel Herbicide rate from Table 1, on the container label, according to anticipated weed spectrum.

TIMING TO WEEDS

Burndown – Preemergence to Soybeans, Postemergence to Weeds

Rowel Herbicide, applied as part of a burndown program, may be used for residual weed control, as well as to assist in postemergence burndown of many annual and perennial weeds where soybeans will be planted directly into a stale seedbed, cover crop or in previous crop residues. For control of emerged weeds, choose the most appropriate tank mix partner from the table Tank Mix Partners for Control of Emerged Weeds in Reduced Tillage Soybeans on the container label. Apply Rowel Herbicide with ground equipment before planting, during planting or within 3 days after planting, but before the crop emerges. To ensure thorough coverage, use a minimum of 15 gals of spray solution per acre. Refer to tank mix partner’s label for recommended application pressure. All Rowel Herbicide tank mixes applied to assist in the control of emerged weeds must be applied with crop oil concentrate or methylated seed oil at 1 to 2 pt/A or a non-ionic surfactant at 0.25% v/v.

INCREASING SPEED OF GLYPHOSATE BURNDOWN ACTIVITY

Rowel Herbicide, at rates as low as 1 oz/A, may be tank mixed with glyphosate (Roundup®) to increase the speed of burndown activity compared to glyphosate applied alone. Residual weed control will not be provided at rates lower than 2 oz/A; however, suppression of the weeds in the Table Weeds Suppressed by Residual Activity of Rowel Herbicide on the container label, may occur at Rowel Herbicide rates as low as 1 oz/A.

Tank Mixes

Rowel Herbicide may be tank mixed with the herbicides listed in the table Tank Mix Partners for Control of Emerged Weeds in Reduced Tillage Soybeans on the container label, for increased burndown activity, additional residual broadleaf and/or additional grass control. Refer to tank mix partner’s label for adjuvant recommendations.
ADDITIONAL RESIDUAL BROADLEAF CONTROL
Rowel Herbicide can be tank mixed with metribuzin, Firstrate®, Lorox®, Pursuit Plus®, Python®, Squadron®, Scepter® or Steel® for additional broadleaf control.

ADDITIONAL RESIDUAL GRASS CONTROL
Rowel Herbicide can be tank mixed with pendimethalin or Command® for additional grass control. In the states of Alabama, Arkansas, Delaware, Georgia, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia Rowel Herbicide at 2 oz per acre can be tank mixed with micro-encapsulated acetochlor (Warrant®). Tank mixes with flufenacet (Axiom or Domain), metolachlor (Dual products or Boundary) or dimethenamid (Frontier or Outlook) may result in severe injury to soybeans when application is followed by prolonged periods of cool wet weather and should not be used with Rowel Herbicide, unless supplemental labeling, provided by Monsanto Company, is followed.

ROUNDUP READY® PROGRAM
Rowel Herbicide may be applied as part of a burndown program or preemergence in conventional tillage programs, at 2 to 3 oz/A to reduce early season weed competition from waterhemp, velvetleaf, nightshade and morningglories as well as other weeds listed in the tables on the container label Weeds Suppressed by Residual Activity of Rowel Herbicide and Weeds Controlled by Fall and Spring Preplant Burndown Programs in Roundup Ready programs. A sequential post emergence application of glyphosate will be required to control weeds not controlled by Rowel Herbicide.

PLEASE CONTACT MONSANTO COMPANY AT 800-332-3111 TO DETERMINE IF THIS USE IS REGISTERED IN YOUR STATE.

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Manufactured for:
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