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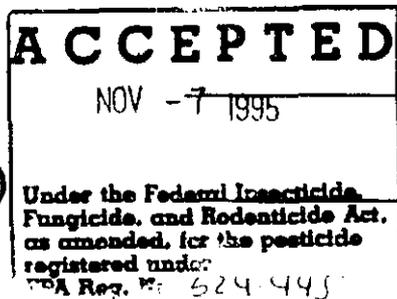
SUPPLEMENTAL LABELING

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

"Label" as used in this supplemental labeling refers to the label booklet for Roundup and this supplement.

ROUNDUP®
Herbicide by Monsanto

EPA Reg. No. 524-445



HOODED SPRAYERS IN GRAIN SORGHUM (MILO)

Keep out of reach of children.

WARNING! AVISO!

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

® Roundup is a registered trademark of Monsanto Company.

DIRECTIONS FOR USE

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

This label must be in the possession of the user at the time of 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 "GENERAL INFORMATION" and "MIXING" sections of the label booklet for Roundup herbicide for essential product performance information.

RECOMMENDATIONS

This product may be used through hooded sprayers for weed control between the rows of grain sorghum (milo). Only hooded sprayers that completely enclose the spray pattern may be used.

A hooded sprayer is a type of shielded applicator. The spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way.

If the hoods are raised, spray particles may escape and come into contact with the crop, causing damage or destruction of the crop. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground.

When applying to milo that is grown on raised beds, ensure that the hood is designed to completely enclose the spray solution. If necessary, extend the front and rear flaps of the hoods to reach the ground in deep furrows.

Follow these requirements:

The spray hoods must be operated on the ground or skimming across the ground.

Do not apply more than 1 quart of this product per acre per application.

Milo must be at least 12 inches tall, measured without extending leaves. Treat before milo sends tillers between the drill rows. If such tillers are contacted with the spray solution, the main plant may be killed.

Leave at least an 8 inch untreated strip over the drill row. For example, if the crop row width is 38 inches, the maximum width of the spray hood should be 30 inches.

Maximum tractor speed: 5 mph.

Maximum wind speed: 10 mph.

Use low-drift nozzles.

Crop injury may occur when the foliage of treated weeds comes into direct contact with leaves of the crop. Do not apply this product when the leaves of the crop are growing in direct contact with weeds to be treated. Droplets, mist, foam or splatter of the herbicide solution may contact the crop and cause discoloration, stunting or destruction.

Contact of this product in any manner to any vegetation to which treatment is not intended may cause damage. Such damage shall be the sole responsibility of the applicator.

For specific rates of application and instructions for control of various annual and perennial weeds, see the Weed Control tables in the label booklet for Roundup herbicide.

Do not graze or feed milo forage or fodder following applications of this product through hooded sprayers.

Do not apply more than 3 quarts of this product per acre per year for hooded sprayer applications.

Read the "Limit of Warranty and Liability" in the label booklet for Roundup 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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MAP

MONSANTO COMPANY
ST. LOUIS, MISSOURI 63167

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ROUNDUP®
Herbicide by Monsanto

EPA Reg. No. 524-445

HOODED SPRAYERS IN CORN	ACCEPTED NOV - 7 1995
Keep out of reach of children. WARNING! AVISO!	Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 524-445

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

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DIRECTIONS FOR USE

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

This label must be in the possession of the user at the time of 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 "GENERAL INFORMATION" and "MIXING" sections of the label booklet for Roundup herbicide for essential product performance information.

RECOMMENDATIONS

This product may be used through hooded sprayers for weed control between the rows of corn. Only hooded sprayers that completely enclose the spray pattern may be used.

A hooded sprayer is a type of shielded applicator. The spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way.

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If the hoods are raised, spray particles may escape and come into contact with the crop, causing damage or destruction of the crop. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground.

When applying to corn that is grown on raised beds, ensure that the hood is designed to completely enclose the spray solution. If necessary, extend the front and rear flaps of the hoods to reach the ground in deep furrows.

Follow these requirements:

The spray hoods must be operated on the ground or skimming across the ground.

Do not apply more than 1 quart of this product per acre per application.

Corn must be at least 12 inches tall, measured without extending leaves.

Leave at least an 8 inch untreated strip over the drill row. For example, if the crop row width is 38 inches, the maximum width of the spray hood should be 30 inches.

Maximum tractor speed: 5 mph.

Maximum wind speed: 10 mph.

Use low-drift nozzles.

Crop injury may occur when the foliage of treated weeds comes into direct contact with leaves of the crop. Do not apply this product when the leaves of the crop are growing in direct contact with weeds to be treated. Droplets, mist, foam or splatter of the herbicide solution may contact the crop and cause discoloration, stunting or destruction.

Contact of this product in any manner to any vegetation to which treatment is not intended may cause damage. Such damage shall be the sole responsibility of the applicator.

For specific rates of application and instructions for control of various annual and perennial weeds, see the Weed Control tables in the label booklet for Roundup herbicide.

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Do not graze or feed corn forage or fodder following applications of this product through hooded sprayers.

Do not apply more than 3 quarts of this product per acre per year for hooded sprayer applications.

Read the "Limit of Warranty and Liability" in the label booklet for Roundup 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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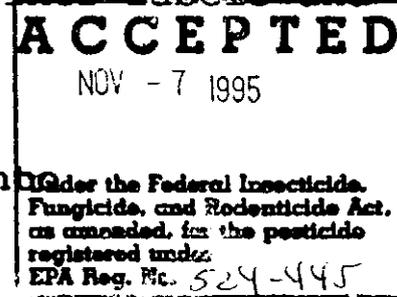
MAP

MONSANTO COMPANY
ST. LOUIS, MISSOURI 63167

SUPPLEMENTAL LABELING

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ROUNDUP®
Herbicide by Monsanto

EPA Reg. No. 524-445

**FOR POSTEMERGENCE APPLICATIONS TO SOYBEANS WITH THE
ROUNDUP READY® GENE**

**Keep out of reach of children.
WARNING! AVISO!**

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000.

Roundup® is a registered trademark of Monsanto Company.
Roundup Ready® Gene is a registered trademark of Monsanto Company.
Roundup Ready™ is a trademark of Monsanto company.

Directions for Use

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

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

See "GENERAL INFORMATION" and "MIXING, ADDITIVES AND APPLICATIONS INSTRUCTIONS" sections of the label booklet for Roundup herbicide for essential product performance information.

Note: Do not feed or graze treated soybean forage.

General Information

WARNING: THIS PRODUCT MAY BE USED ONLY OVER THE TOP OF IMPROVED SOYBEAN VARIETIES THAT ARE LAWFULLY DESIGNATED AS SOYBEANS WITH THE ROUNDUP READY® GENE. SEVERE INJURY OR DESTRUCTION OF SOYBEANS WILL RESULT IF ANY SOYBEAN VARIETIES NOT HAVING THE ROUNDUP READY GENE ARE SPRAYED WITH THIS PRODUCT. AVOID CONTACT WITH FOLIAGE, GREEN STEMS, OR FRUIT OF CROPS, OR ANY DESIRABLE PLANTS AND TREES, OTHER THAN SOYBEANS WITH THE ROUNDUP READY GENE, SINCE SEVERE INJURY OR DESTRUCTION WILL RESULT.

ROUNDUP READY™ SOYBEAN VARIETIES MUST BE PURCHASED FROM AN AUTHORIZED LICENSED SEED SUPPLIER. THE DESIGNATION, "ROUNDUP READY", INDICATES THE SOYBEAN VARIETY CONTAINS A PATENTED PROPRIETARY TRAIT. IT IS UNLAWFUL TO SELL OR PLANT SAVED SEED.

DO NOT USE THIS PRODUCT ON ANY ROUNDUP READY SOYBEANS EXCEPT FOR THOSE ORIGINALLY PURCHASED FROM AN AUTHORIZED LICENSED SEED SUPPLIER.

MONSANTO DOES NOT WARRANT THE SAFETY OR PERFORMANCE OF THIS PRODUCT WHEN USED ON "BROWN BAG" OR FARMER- SAVED SEED (BIN RUN SEED).

Application Instructions

This product may be applied postemergence to Roundup Ready Soybeans from the cracking stage through the full flowering stage.

Allow a minimum of 14 days between application and harvest of soybeans.

Maximum Allowable Yearly Rates

- 1. Combined total per year for all applications 8 quarts/A
- 2. Preplant, Preemergence applications 5 quarts/A
- 3. Total of single or multiple in-crop applications 2 quarts/A
from cracking to flowering
- 4. Maximum preharvest application rate 1 quart/A

When applied as directed, this product will control labeled annual grasses and broadleaf weeds in Roundup Ready soybeans. Many perennial grasses and broadleaf weeds will be controlled or suppressed with one or more applications of this product.

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There are no rotational crop restrictions following applications of this product.

For ground applications: Use the recommended rates of this product in 5 to 20 gallons of spray solution per acre as a broadcast spray. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.

For aerial applications: Use the recommended rates of this product in 3 to 15 gallons of spray solution per acre. Do not exceed 1 quart of this product per acre. DO NOT APPLY DURING LOW-LEVEL INVERSION CONDITIONS, WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITIONS WHICH FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

AERIAL APPLICATIONS ON ROUNDUP READY SOYBEANS, MAY BE MADE ONLY IN THE FOLLOWING STATES: ALABAMA, ARKANSAS, FLORIDA, GEORGIA, LOUISIANA, MISSISSIPPI, MISSOURI (BOOTHEEL ONLY), NORTH CAROLINA, SOUTH CAROLINA, TENNESSEE AND TEXAS.

ANNUAL WEED RATE TABLES

The following rate recommendations will provide control of labeled grasses and broadleaf weeds in conventional and no-till soybean production systems. Refer to the label booklet for rate recommendations for specific annual weeds.

Tank mixtures with other herbicides are not recommended due to potential for crop injury and/or weed antagonism and to rotational crop restrictions of the tank mix partner.

This product may be used up to 64 fluid ounces per acre for control of annual weeds where heavy weed densities exist.

NOTE: In no-till and stale seedbed systems, always Burn down existing weeds before soybeans emerge. Apply a preplant burndown treatment of 16-48 fluid ounces per acre of this product.

MIDWEST RECOMMENDATIONS

Narrow row or drilled soybeans: A single in-crop application of this product will provide effective control of labeled weeds. Under adverse growing conditions such as drought, hail, wind damage or a poor soybean stand that slows or delays canopy closure, a sequential application of this product at 16-24 fluid ounces per acre may be necessary to control late flushes of weeds.

Weed Height (inches)	Rate (fl oz/A)
0-6	24
6-12	32
12-18	48

Wide row soybeans: A single in-crop application of this product will provide effective control of initial stand of labeled Weeds. If new flushes of weeds occur, they can be controlled by sequential applications of this product.

Initial Treatment

Weed Height (inches)	Rate (fl oz/a)
0-6	24
6-12	32
12-18	48

Sequential Application*

Weed Height (inches)	Rate (fl oz/a)
0-3	16
3-6	24

* Total application not to exceed 64 fluid ounces per acre

For morningglory, black nightshade, groundcherry apply:

Weed Height (inches)	Rate (fl oz/a)
0-3	24
3-6	32
6-12	48

Giant ragweed: Apply 32 fl oz/a when the weed is 8-12" tall to avoid the need for sequential application.

Some weeds, such as black nightshade, woolly cupgrass, shattercane, wild proso millet, and giant ragweed, with multiple germination times may require a sequential application of this product. Suppressed or stunted weeds may also require sequential applications. Sequential applications should be made after some regrowth has occurred. Use a minimum of 16 fluid ounces of this product per acre for sequential applications. The combined total of all in-crop postemergence treatments (not including preharvest) must not exceed 64 fluid ounces per acre.

MID-ATLANTIC/SOUTHEAST RECOMMENDATIONS

Narrow row or drilled soybeans: A single in-crop application of this product will provide effective control of labeled weeds. Under adverse growing conditions such as drought, hail, wind damage or a poor soybean stand that slows or delays canopy closure, a sequential application of this product at 16-24 fluid ounces per acre may be necessary to control late flushes of weeds.

Weed Height (inches)	Rate (fl oz/A)
-----	-----
0-6	24
6-12	32
12-18	48

Wide row soybeans: A single in-crop application of this product will provide effective control of initial stand of labeled weeds. If new flushes of weeds occur, they can be controlled by sequential applications of this product.

Initial Treatment

Weed Height (inches)	Rate (fl oz/a)
-----	-----
0-6	24
6-12	32
12-18	48

Sequential Application*

Weed Height (inches)	Rate (fl oz/a)
-----	-----
0-3	16
3-6	24

* Total application not to exceed 64 fluid ounces per acre

Hemp sesbania: Apply 24 fl oz/a at 0-2" tall; 32 fl oz/a at 2-4" tall; 40 fl oz/a at 4-6" tall; 48 fl oz/a at 6-8" tall.

For morningglory, black nightshade, groundcherry apply:

Weed Height (inches)	Rate (fl oz/a)
-----	-----
0-3	24
3-6	32
6-12	48

Some weeds, such as black nightshade, broadleaf signalgrass, Texas panicum and sicklepod, with multiple germination times may require a sequential application of this product. Suppressed or stunted weeds may also require sequential applications. Sequential applications should be made after some regrowth has occurred. Use a minimum of 16 fluid ounces of this product per acre for sequential applications. The combined total of all in-crop postemergence treatments (not including preharvest) must not exceed 64 fluid ounces per acre.

DELTA/MID-SOUTH RECOMMENDATIONS

Narrow row or drilled soybeans: An in-crop application of this product will provide effective control of initial stand of labeled weeds. A sequential application will be required to control new flushes of weeds.

Wide row soybeans: An in-crop application of this product will provide effective control of initial stand of labeled weeds. A

sequential application will be required to control new flushes of weeds. Cultivation, as needed, may be necessary to control late flushes of weeds.

Initial Treatment

Weed Height (inches)	Rate (fl oz/a)
0-3	24
3-6	32
6-12	48

Sequential Application*

Weed Height (inches)	Rate (fl oz/a)
0-3	16
3-6	24

* Total application not to exceed 64 fluid ounces per acre.

Hemp sesbania: Apply 24 fl oz/a at 0-2" tall; 32 fl oz/a at 2-4" tall; 40 fl oz/a at 4-6" tall; 48 fl oz/a at 6-8" tall.

PERENNIAL WEEDS RATE RECOMMENDATIONS

A 32 to 64 fluid ounces per acre rate (single or sequential applications) of this product will control or suppress perennial weeds such as: bermudagrass, Canada thistle, common milkweed, field bindweed, hemp dogbane, horsenettle, nutsedge, quackgrass, rhizome johnsongrass, redvine, trumpetcreeper, swamp smartweed, and wirestem muhly. For additional information on perennial weeds, see the "Perennial Weed Rate Table" of the label booklet for Roundup. For some perennial species, repeat application may be required to eliminate crop competition throughout the growing season.

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NOTE:

Non-ionic Surfactant: Use 0.5 percent surfactant concentration (2 quarts per 100 gallons of spray solution) when using surfactants which contain at least 70 percent active ingredient or a 1 percent surfactant concentration (4 quarts per 100 gallons of spray solution) for those surfactants containing less than 70 percent active ingredient.

Ammonium Sulfate: Ammonium sulfate may be mixed with this product for applications to Roundup Ready Soybeans. Refer to the "ADDITIVES" section of the label booklet for use instructions for ammonium sulfate.