

REMUDA® II

41% Glyphosate Concentrate With Surfactant

Complete Broad Spectrum Post Emergence Herbicide For Vegetation Management, Ornamental Weed Control and Non-Planted Areas Around Residential, Industrial, Institutional Locations and Their Immediate Vicinities

Controls Many Annual and Perennial Grasses and Broadleaf Weeds As Listed



Active Ingredient:

Glyphosate, N-(phosphonomethyl) glycine, in the form of its isopropylamine salt*	41.0%
Other Ingredients:	59.0%
Total:	100.0%

*Contains 480 grams per liter or 4 pounds per U.S. gallon of the active ingredient glyphosate, in the form of its isopropylamine salt. Equivalent to 356 grams per liter or 3 pounds per U.S. gallon of the acid, glyphosate.

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EPA Reg. No. 19713-526-54705

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NET CONTENTS: Pint, Quart, 1 Gallon or 2.5 Gallons

Distributed by:

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KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

DOMESTIC ANIMALS: REMUDA® II is considered to be relatively nontoxic to dogs and other domestic animals; however, ingestion of

this product or large amounts of freshly sprayed vegetation may result in temporary gastrointestinal irritation (vomiting, diarrhea, colic, etc.). If such symptoms are observed, provide the animal with plenty of fluids to prevent dehydration. Call a veterinarian if symptoms persist for more than 24 hours.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin, if inhaled, or if swallowed. Causes moderate eye irritation. Avoid breathing of spray mist. Avoid contact with skin, eyes, and clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: Long-sleeved shirt and long pants, shoes plus socks, and chemical-resistant gloves (such as natural rubber, selection Category A). Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users Should:

1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing/PPE immediately before pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARDS

Spray solutions of this product should be mixed, stored and applied using only stainless steel, aluminum, fiberglass, plastic or plastic-lined steel containers. **DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS.** This product or spray solutions of this product react with such containers and tanks to produce hydrogen gas, which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area at the time of application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Keep people and pets of treated areas until spray solution has dried.

USE INFORMATION

READ ENTIRE LABEL BEFORE USING THIS PRODUCT.

For use around residential, industrial, institutional locations and their immediate vicinities.

REMUDA® II mixes readily with water to be applied as a foliar spray for the control or destruction of most herbaceous plants. It may be applied through most standard hand held sprayers after dilution and thorough mixing with water in accordance with label instructions.

This product moves through the plant from the point of foliage contact to and into the root system. Visible effects on most annual weeds

occur within 2 to 4 days, but on most perennial weeds may not occur for 7 days or more. Extremely cool or cloudy weather following treatment may slow activity of this product and delay visual effects of control. Visible effects are a gradual wilting and yellowing of the plant which advances to complete browning of above-ground growth and deterioration of underground plant parts.

Unless otherwise specified on this label, delay application until vegetation has emerged and reached the stages described for control of such vegetation under the "WEEDS CONTROLLED" section of this label.

Always use the higher rate of this product within the specified range when (1) weed growth is heavy or dense, or (2) weeds are growing in an undisturbed area.

Do not treat weeds under poor growing conditions such as drought stress, disease or insect damage, as reduced weed control may result. Reduced results may also occur when treating weeds heavily covered with dust.

Reduced control may result when applications are made to annual or perennial weeds that have been mowed, grazed or cut and have not been allowed to regrow to the recommended stage for treatment.

Rainfall or irrigation occurring within 6 hours after application may reduce effectiveness. Heavy rainfall or irrigation within 2 hours after application may wash the chemical off the foliage and a repeat treatment may be required.

This product does not provide residual weed control. For subsequent residual weed control, follow a label-approved herbicide program. Read and carefully observe the cautionary statements and all other information appearing on the labels of all herbicides used.

For best results, spray coverage should be uniform and complete. Do not spray weed foliage to the point of runoff.

ATTENTION: AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS.

DO NOT allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the plants or other areas on which treatment was not intended. The likelihood of injury occurring from the use of this product is greatest when winds are gusty or in excess of 5 miles per hour, or when other conditions, including lesser wind velocities, will allow spray drift to occur. When spraying, avoid combinations of pressure and nozzle type that will result in splatter or fine particles (mist) which are likely to drift. AVOID APPLYING AT EXCESSIVE SPEED OR PRESSURE.

NOTE: Use of this product in any manner not consistent with this label may result in injury to persons, animals, or other unintended consequences. Keep container closed to prevent spills and contamination.

MIXING, ADDITIVE and APPLICATION INSTRUCTIONS

Prepare the desired volume of spray solution by mixing the amount of REMUDA® II in water as shown in the following table:

Desired Volume	SPRAY SOLUTION					
	Amount of This Product					
	0.5%	1%	1.5%	2%	5%	10%
1 Gallon	0.66	1.33	2	2.66	6-1/2	13
	Fl. Oz.	Fl. Oz.	Fl. Oz.	Fl. Oz.	Fl. O.z.	Fl. Oz.

2 Tablespoons = 1 Fluid Ounce

For use in knapsack sprayers, it is suggested that the specified amount of this product be mixed with water in a larger container. Fill sprayer with the mixed solution.

ADDITIVE:

Surfactants: Nonionic surfactants that are labeled "for use with herbicides" may be used. Do not reduce rates of this product when adding surfactant. When adding additional surfactant, follow manufacturers rates and recommendations for use of the surfactant. Read and carefully observe surfactant cautionary statements and other information appearing on the surfactant label.

APPLICATION EQUIPMENT

Hand Held Equipment: Use Coarse Spray Only.

Mix REMUDA® II in clean water and apply to foliage of vegetation to be controlled. For applications made on a spray-to-wet basis, spray coverage should be uniform and complete. Do not spray to the point of runoff.

For control of annual weeds listed on this label, apply a 0.5% solution of this product to weeds less than 6 inches in height or runner length. Apply prior to seedhead formation in grass or bud formation in broadleaf weeds. Allow 3 or more days before tillage or mowing.

For annual weeds over 6 inches tall, or when not using additional surfactant, or unless otherwise specified, use a 1% solution. For best results, use a 2% solution on harder-to-control perennials, such as Bermudagrass, Canada thistle, Dock, Field bindweed, Hemp dogbane, and Milkweed.

When using application methods which result in less than complete coverage, use a 5% solution for annual and perennial weeds.

WEEDS CONTROLLED

REMUDA® II controls many annual and perennial grasses and broadleaf weeds.

ANNUAL WEEDS

- Apply to actively growing grass and broadleaf weeds.
- Allow at least 3 days after treatment before tillage.
- For maximum benefit, apply when weeds are 6 inches or less in height.
- To prevent seed production, applications should be made prior to seedhead formation.
- This product does not provide residual control; therefore, delay application until maximum weed emergence. Repeat treatments may be necessary to control later germinating weeds.

WEED SPECIES	
Balsamapple	Panicum
Bassia, fivehook	Ragweed, common
Brome	Ragweed, giant
Fiddleneck	Smartweed, Pennsylvania
Fleabane, hairy	Sowthistle, annual
Fleabane	Sunflower
Kochia	Thistle, Russian
Lettuce, prickly	Velvetleaf

Extreme care must be exercised to avoid contact of spray with foliage, green stems, exposed non-woody roots, desirable turfgrasses, trees, shrubs or other desirable vegetation since severe damage or destruction may result.

REMUDA® II does not provide residual weed control.

PERENNIAL WEEDS

When applied under the conditions described, this product WILL CONTROL the following perennial weeds:

Alligatorweed*	Pampasgrass
Anise (Fennel)	Phragmites*
Brackenfern	Poison hemlock
Guineagrass	Reed, giant
Ice plant	Ryegrass, perennial
Johnsongrass	Starthistle, yellow
Lantana	Sweet potato, wild*
Nutsedge, purple, yellow	Thistle, artichoke

*Partial control

Alligatorweed — Apply a 1.5% solution with handheld equipment to provide partial control. Apply when most of the plants are in bloom. Repeat applications will be required to maintain such control.

Anise (Fennel), Poison Hemlock — Apply a 1 to 2% solution of this product as a spray-to-wet treatment. Optimum results are obtained when plants are treated at the bug to full-bloom stage of growth. Repeat applications may be needed in succeeding years to control plants arising from seed.

Brackenfern — Apply a 1 to 1.5% solution with handheld equipment. Apply to fully expanded fronds which are at least 18 inches long.

Guineagrass — Apply a 1% solution with handheld equipment. Apply to actively growing Guineagrass when most have reached at least the 7-leaf stage of growth. Allow 7 or more days after application before tillage.

Johnsongrass, Ryegrass (Perennial) — Apply as a 1% solution with handheld equipment. For best results, apply to actively growing plants in the Fall prior to frost. Allow 7 or more days after application before tillage. For partial control or suppression, apply 1% solution of this product when Johnsongrass is 12 to 18 inches in height. Coverage should be uniform and complete.

Lantana — Apply this product in a 1 to 1.25% solution using handheld equipment only. Apply to actively growing Lantana at or beyond the bloom stage of growth. Use the higher application rate for plants that have reached the woody stage of growth. Allow 7 or more days after application before tillage.

Nutsedge (Purple, Yellow) — Apply 1 to 2% solution from handheld equipment to control existing Nutsedge plants and immature nutlets attached to treated plants. Treat when plants are in flower or when new nutlets can be found at rhizome tips. Nutlets which have not germinated will not be controlled and may germinate following treatment. Repeat treatments will be required for long-term control of ungerminated tubers.

Pampasgrass, Ice plant — Apply this product as a 1.5 to 2% solution using handheld equipment. Apply to plants that are actively growing at or beyond the boot stage of growth. Thorough coverage is necessary for best control.

Phragmites — For partial control of Phragmites in Florida and the counties of other states bordering the Gulf of Mexico, apply as a 2% solution from handheld equipment. In other areas of the U.S., apply a 1% solution from handheld equipment for partial control. For best results, treat during late Summer or Fall months or when plants are actively growing and in full bloom. Treatment before or after this stage may lead to reduced control. Due to uneven stages of growth or the dense nature of the vegetation, which may prevent good spray coverage, repeat treatments may be necessary to maintain control. Visible symptoms of control will be slow to develop.

Reed (Giant) — For control of Giant reed, apply a 2% solution of this product when plants are actively growing. Best results are obtained when applications are made in late Summer to Fall.

Starthistle (Yellow) — Best results are obtained when applications are made during periods of active growth, including the rosette, bolting and early flower stages. Apply this product as a 2% solution.

Sweet potato (Wild), Thistle (Artichoke) — Apply this product as a 2% solution using handheld equipment. Apply to actively growing weeds that are at or beyond the bloom stage of growth. Repeat applications will be required. Allow the plant to reach the recommended stage of growth before retreatment. Allow 7 or more days before tillage.

Extreme care must be exercised to avoid contact of spray with foliage, green stems, exposed non-woody roots, desirable turfgrasses, trees, shrubs or other desirable vegetation since severe damage or destruction may result.

REMUDA®_{II} does not provide residual weed control.

WARRANTY — DISCLAIMER

The label instructions for the use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Manufacturer. To the extent consistent with applicable law, all such risks shall be assumed by the User.

Manufacturer warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the "DIRECTIONS FOR USE" set forth in the complete directions for use booklet, subject to the risks referred to above.

Any damage arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

To the extent consistent with applicable law, Manufacturer makes no other expressed or implied warranty including any other expressed or implied warranty of FITNESS or MERCHANTABILITY.

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STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

PESTICIDE STORAGE: Keep container closed to prevent spills and contamination. Store in original container.

PESTICIDE DISPOSAL: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. If empty, place in trash or offer for recycling if available. If partly filled, call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.