

JUG FRONT AND BACK PANELS

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PM 25
129-271

RANGER®



Herbicide

by Monsanto

Carefully follow detailed instructions in attached booklet

Read the entire label before using this product
Use only according to label instructions
Read "LIMIT OF WARRANTY AND LIABILITY" before
buying or using. If terms are not acceptable, return at
once unopened

AVOID CONTACT WITH FOLIAGE OF CROP OR OTHER
DESIRABLE VEGETATION SINCE SEVERE INJURY OR
DESTRUCTION MAY RESULT.

NOT FOR REFORMULATION OR REPACKAGING

ACTIVE INGREDIENT*

| | |
|------------------------------------|--------|
| *Isopropylamine salt of glyphosate | 28.6% |
| INERT INGREDIENTS. | 71.4% |
| | <hr/> |
| | 100.0% |

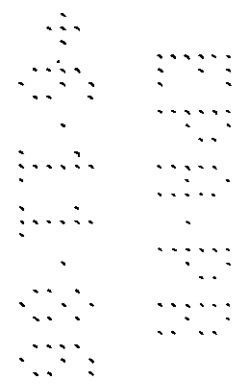
*Contains 324 grams per litre or 2.7 pounds of the ac-
tive ingredient salt of N (phosphonomethyl) glycine per
U.S. gallon. Equivalent to 240 grams per litre or 2
pounds per U.S. gallon of the acid, glyphosate.

Keep out of reach of children.

DANGER! Read precautions
on side panel

NET 3 GAL.

ACCEPTED
OCT 8 - 1986
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 534-388



JUG SPOUT SIDE PANEL

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

DANGER!

CAUSES EYE BURNS,

HARMFUL IF SWALLOWED.

Do not get in eyes, on skin or on clothing

Wear goggles or face shield and rubber gloves in transferring and mixing and when adjusting, repairing or cleaning equipment.

Wash thoroughly with soap and water after handling

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Call a physician

IF SWALLOWED, this product will cause gastrointestinal tract irritation. Immediately dilute by swallowing water or milk. Call a physician.

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

Environmental Hazards

Avoid direct application to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes

Physical or Chemical Hazards

Spray solutions of this product should be mixed, stored and applied only in stainless steel, aluminum, fiberglass plastic and 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

Storage and Disposal

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

STORAGE:

At temperatures below 50°F., the viscosity of this product may increase to a point that pouring and mixing could be difficult.

DISPOSAL:

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or buried on site in a safe place away from water supplies. All disposal should be in accordance with applicable Federal, state or local procedures.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

Do not reuse container. Triple rinse container. Then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state or local authorities, by burning. If burned, stay out of smoke.

Ranger[®] herbicide is protected by U.S. Pat. No. 3,799,758 and U.S. Pat. No. 4,405,531. Other patents pending

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

EPA Reg. No. 524.

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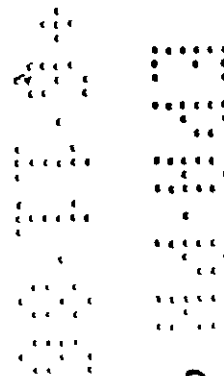
® RANGER is a registered trademark of Monsanto Company.

MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.



EPA Est. 524.

MAP-2783.01



JUG HANDLE SIDE PANEL

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

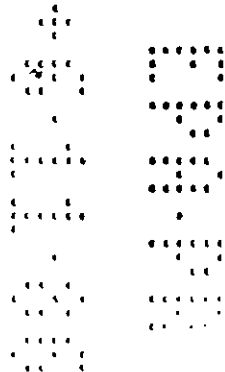
Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the

Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES

The Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.



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MAP-2783.02
EPA Est. 524-

RANGER



ACCEPTED

OCT 8 - 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 524-382

Herbicide

by Monsanto

Carefully follow detailed instructions in label booklet.

AVOID CONTACT WITH FOLIAGE OF CROP OR OTHER
DESIRABLE VEGETATION SINCE SEVERE INJURY OR
DESTRUCTION MAY RESULT

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once unopened.

Keep out of reach of children.

DANGER! Read precautions
on side panel

NOT FOR REFORMULATION OR REPACKAGING.

| | |
|------------------------------------|--------|
| ACTIVE INGREDIENT* | 28.6% |
| *Isopropylamine salt of glyphosate | 21.4% |
| INERT INGREDIENTS | 100.0% |

*Contains 374 grams per liter or 2.7 pounds of the ac-
tive isopropyl salt of N (phosphonomethyl) glycine per
U.S. gallon. Equivalent to 760 grams per liter or 2
pounds per U.S. gallon of the acid phosphate.

EPA Reg. No. 524

TWO³ GAL UNITS

RANGER



Herbicide

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the complete Directions for Use label booklet ("Directions") when used in accordance with these Directions under the conditions described herein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also limited to the conditions and limitations stated herein.

Buyer and all users shall indemnify this Company for all claims, whether based in contract, negligence, strict liability or otherwise.

This Company is responsible for all loss or damage resulting from the use of this product which results from conditions beyond the control of this Company, including but not limited to: compatibility with products other than those set forth in the Directions, application or contact with undesirable vegetation, unusual weather weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application range set forth in the Directions, application in any manner not as exactly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORTS OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

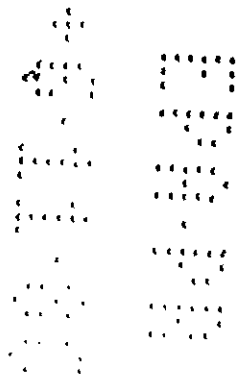
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ST. LOUIS, MISSOURI 63167 U.S.A.



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

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Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves in transferring and mixing and when adjusting, repairing or cleaning equipment. Wash thoroughly with soap and water after handling. FAST AND IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Call a physician if SWALLOWED, this product will cause gastrointestinal tract irritation. Immediately dilute by swallowing water or milk. Call a physician. In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000.

Environmental Hazards

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Physical or Chemical Hazards

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Storage and Disposal

Do not contaminate water, foodstuffs, feed or food by storage or disposal. STORAGE: At temperatures below 50°F., the viscosity of this product may increase to a point that pouring and mixing could be difficult. DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or buried on site in a safe place away from water supplies. All disposal should be in accordance with applicable Federal, state or local procedures. Empty container retains vapor and product residue. Observe all labeled safeguards until container is destroyed. Do not reuse container. Triple rinse container, then puncture and dispose of in a sanitary landfill or by incineration or as allowed by state or local authorities by burning if burned stay out of smoke.

RANGER



Herbicide

by Monsanto

ACCEPTED OCT 8 - 1986 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 524-382

Carefully follow detailed instructions in attached booklet

AVOID CONTACT WITH FOLIAGE OR CROP OR OTHER DESIRABLE VEGETATION, SINCE SEVERE INJURY OR DESTRUCTION MAY RESULT.

Read the entire label before using this product. Use only according to label instructions. Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

Keep out of reach of children. DANGER! Read precautions on side panel

NOT FOR REFORMULATION OR REPACKAGING.

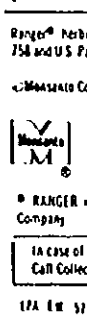
Table with 2 columns: Ingredient, Percentage. ACTIVE INGREDIENT: Isopropylamine salt of glyphosate 28.6%. INERT INGREDIENTS 71.4%. Total 100.0%.

*Contains 374 grams per litre or 2.7 pounds of the active ingredient salt of N-(phosphonomethyl) glycine per U.S. gallon. Equivalent to 240 grams per litre or 2 pounds per U.S. gallon of the acid, glyphosate.

EPA Reg. No. 524

NET 30 GAL

LIMIT OF WARRANTY AND LIABILITY. This Company warrants the chemical described for the purposes for use label booklets... IN CASE OF LOSS OF LABEL BOOKLET, CALL COLLECT (314) 694-4000.



EPA Reg. No. 524

Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin and Wyoming.

AVOID CONTACT WITH FOLIAGE OF CROP OR OTHER DESIRABLE VEGETATION SINCE SEVERE INJURY OR DESTRUCTION MAY RESULT.

Complete Directions for Use

EPA Reg. No. 524-

® RANGER is a registered trademark of Monsanto Company.

1986-1

MAP-2783/53

ACCEPTED

OCT 8 - 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. *524-382*

MONSANTO COMPANY 1986

MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.



OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

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Wash thoroughly with soap and water after handling.
FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Call a physician.
IF SWALLOWED, this product will cause gastrointestinal tract irritation. Immediately dilute by swallowing water or milk. Call a physician.

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Environmental Hazards

Avoid direct application to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards

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Storage and Disposal

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

STORAGE:

At temperatures below 50°F., the viscosity of this product may increase to a point that pouring and mixing could be difficult.

DISPOSAL:

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or buried on site in a safe place away from water supplies. All disposal should be in accordance with applicable Federal, state or local procedures.

Empty container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

Do not reuse container. Triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by local or state authorities, by burning. If burned, stay out of smoke.

ACTIVE INGREDIENTS:

| | |
|-------------------------------------|--------|
| * Isopropylamine salt of glyphosate | 28.6% |
| INERT INGREDIENTS: | 71.4% |
| | 100.0% |

* Contains 324 grams per litre or 2.7 pounds of the active ingredient salt of N-(phosphonomethyl) glycine per U.S. gallon. Equivalent to 249 grams per litre or 2 pounds per U.S. gallon of the acid, glyphosate.

Ranger® herbicide is protected by U.S. Pat. No. 3,799,738 and U.S. Pat. No. 4,405,531. Other patents are pending.

GENERAL INFORMATION

Ranger® is a postemergence herbicide used in agricultural systems for control of quackgrass and other weeds listed on this label.

This product enters the plant through the foliage and moves throughout the plant. Visual effects of control are a gradual wilting or yellowing of the plant, which advances to complete browning of above-ground growth and deterioration of affected underground plant parts. Visible symptoms will usually develop on labeled weeds within 2 to 4 days after application, but may not occur for 7 or more days. Extremely cool or cloudy weather following treatment may slow activity of this product and delay the visual effects of control.

APPLICATION PRECAUTIONS AND WARNINGS

- Apply only when there is no hazard from spray drift since very small quantities of spray which may not be visible may severely injure susceptible crops or desirable vegetation.
- The likelihood of injury occurring to adjacent crops 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 favor spray drift.
- Do not feed or forage vegetation from treated areas within 3 weeks after application.
- Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this herbicide or other materials that are not expressly recommended in this labeling. Mixing this product with herbicides or other materials not recommended on this label may result in reduced performance. Use of this product in any manner not consistent with this label may result in injury to persons, animals, or crops, or other unintended consequences.

DIRECTIONS FOR USE

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

Timing of Application

This product should be applied postemergence to vigorously growing weeds when they have reached the recommended size given in the "WEEDS CONTROLLED" section of this label. Application should be delayed until maximum emergence of the target weeds.

For quackgrass control in the fall, do not till between harvest and application. For quackgrass control in the spring, do not till in the fall or spring prior to application. A tillage operation following application may give improved quackgrass control. Allow 3 or more days after application before tillage.

When applied as directed under the conditions described, this product controls the weeds listed on this label, prior to the emergence of the following crops.

| | |
|--------------------|-----------------------|
| Alfalfa | Oats |
| Barley | Peanuts |
| Beans (all) | Potato (Irish, sweet) |
| Beets (red, sugar) | Rice |
| Corn (all) | Sorghum |
| Cotton | Soybeans |
| Forage grasses | Wheat |
| Forage legumes | |

WEEDS CONTROLLED

For control of quackgrass and associated annual weeds, apply 3 pints per acre of this product in recommended water volumes when the plants have reached the 3 to 4-leaf stage and are at least 6 to 8 inches high. In sod situations, this product may be tank mixed with 2,4-D or Banvel™ for forage legume control. (Refer to the specific product labels for use rates, crop rotation restrictions and cautionary statements.)

When applied as directed under the conditions described, this product controls the following annual and perennial weeds listed below:

RECOMMENDED RATES AND WEEDS CONTROLLED

| ANNUAL WEED SPECIES | MAXIMUM HEIGHT | RATE PER ACRE |
|-------------------------------|----------------|---------------|
| Forbais | | |
| Setaria spp. | 12" | 12 oz. |
| Barleygrass | | |
| Echinochloa crus-galli | 6" | 18 oz. |
| Bluegrass (annual) | | |
| Poa annua | | |
| Brome (downy)* | | |
| Bromus tectorum | | |
| Chickweed (jagged) | | |
| Holosteum umbellatum | | |
| Mustard (fine) | | |
| Chorispora tenella | | |
| Mustard (large) | | |
| Descurainia pinnata | | |
| Mustard (rumble) | | |
| Sisymbrium altissimum | | |
| Mustard (wild) | | |
| Brassica kaber | | |
| Barley | 12" | |
| Hordeum vulgare | | |
| Rye | | |
| Secale cereale | | |
| Sandbar (field) | | |
| Cenchrus spp. | | |
| Shattercane | | |
| Sorghum bicolor | | |
| Stinkgrass | | |
| Eragrostis ciliaris | | |
| Wheat | 18" | |
| Triticum aestivum | | |
| Morningglory | 3" | 24 oz. |
| Ipomea spp. | | |
| Bluegrass (bulbous) | 6" | |
| Poa bulbosa | | |
| Cheat | | |
| Bromus secalinus | | |
| Chickweed (mouseear) | | |
| Cerastium vulgatum | | |
| Corn (volunteer) | | |
| Zea mays | | |
| Groundsel (common) | | |
| Senecio vulgaris | | |
| Hornweed / Marston | | |
| Conyza canadensis | | |
| Penycress (field) | | |
| Fanweed | | |
| Thlaspi arvense | | |
| Rocket (London) | | |
| Sisymbrium irio | | |
| Ryegrass (Italian) | | |
| Lolium multiflorum | | |
| Shepherdspurse | | |
| Capsella bursa-pastoris | | |
| Buttercup | 12" | |
| Ranunculus spp. | | |
| Cocklebur | | |
| Xanthium pensylvanicum | | |
| Crabgrass | | |
| Digitaria spp. | | |
| Dwarf dandelion | | |
| Krigia cespitosa | | |
| Falcataria (smallseed) | | |
| Camelina microcarpa | | |
| Lambquarters (common) | | |
| Chenopodium album | | |
| Oats (wild) | | |
| Avena fatua | | |

| ANNUAL WEED SPECIES | MAXIMUM HEIGHT | RATE PER ACRE |
|--------------------------|----------------|---------------|
| Panicum (fall) | 12" | 24 oz. |
| Panicum dichotomiflorum | | |
| Pigweed (redroot) | | |
| Amaranthus retroflexus | | |
| Pigweed (smooth) | | |
| Amaranthus hybridus | | |
| Witchgrass | | |
| Panicum capillare | | |

*For control in no-till systems, use 24 fluid ounces per acre.

| PERENNIAL WEED SPECIES | GROWTH STAGE | RATE PER ACRE |
|---------------------------|--------------|---------------|
| Fescue (fall)** | 4 to 12" | 3 pts. |
| Festuca arundinaceae | | |
| Johnsongrass** | Root to head | 3 pts. |
| Sorghum halepense | | |
| Muhly (retrosum)** | 8" or more | 3 pts. |
| Muhlenbergia frondosa | | |

**Fall applications only.

**Only in areas that are tilled annually.

**Banel is a trademark of Yetscol Chemical Corp.

APPLICATION EQUIPMENT

This product may be applied using either ground or aerial spray equipment. Use extreme care to avoid misting or drifting of herbicide solution onto foliage, green stems or fruit of desirable crops, trees, or plants during both growing and dormant periods. Since even small quantities of spray can cause severe plant injury.

Ground Application: Apply recommended rates of this product in 5 to 30 gallons of water per acre as a broadcast spray. For optimum spray distribution and coverage, use flat fan or low-volume flood nozzles. When using flood nozzles, space them no more than 40 inches apart and ensure double overlap of spray pattern. Refer to the manufacturer's recommendations for correct pressure and nozzle height above the target canopy. Avoid pressure and nozzle combinations which produce fine droplets or mist susceptible to drift.

Use appropriate marking devices to ensure uniform spray coverage and best results from Ranger herbicide.

Aerial Application: Apply the recommended rates of this product in 3 to 15 gallons of water per acre as a broadcast spray. DO NOT APPLY DURING INVERSION CONDITIONS, WHEN WINDS ARE GUSTY, OR WHEN OTHER CONDITIONS WILL FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT WAS NOT INTENDED. TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Coarse sprays are less likely to drift; therefore, do not use nozzles or nozzle configurations which dispense spray as fine spray droplets. Do not angle nozzles forward into the stream and do not increase spray volume by increasing nozzle pressure.

Drift control additives may be used when making aerial applications. When a drift control additive is used, read and carefully observe the cautionary statements and all other information appearing on the additive label.

MIXING INSTRUCTIONS:

Fill the spray tank to about 1/4 of the desired volume with clean water. Add the recommended amount of Ranger herbicide, then complete the filling process while maintaining agitation. Remove the hose from the mix tank immediately after filling to avoid siphoning back into the carrier source. During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, terminate by-pass and return lines at the tank bottom and/or use an agriculturally approved anti-foam or defoaming agent.

Mixing this product with herbicides or other materials not recommended on this label may result in reduced performance. Do not add additional surfactant to the spray solution when using Ranger herbicide.

NOTE: Reduced results may occur if water containing soil is used, such as water from ponds and unlined ditches.

When mixing in water below 50°F. without vigorous agitation, Ranger should be premixed with water in a ratio of two parts water to one part Ranger.

SPRAYER CLEANUP

Clean sprayer and parts immediately after using this product by thoroughly flushing with water.

Thoroughly wash aircraft, especially landing gear, after each day of spraying to remove residues of this product accumulated during spraying or from spills. **PROLONGED EXPOSURE OF THIS PRODUCT TO UNCOATED STEEL SURFACES MAY RESULT IN CORROSION AND POSSIBLE FAILURE OF THE PART. LANDING GEAR ARE THE MOST SUSCEPTIBLE.** The maintenance of an organic coating (Paint) which meets aerospace specification MIL-C-38413 may prevent corrosion.

MAP-2783/53

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In case of an emergency involving this product.
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ST. LOUIS, MISSOURI 63167 U.S.A.

