

MON 8750-G

WATER SOLUBLE GRANULE

A nonselective postemergent herbicide for control of annual and perennial grasses and broadleaf weeds, brush, trees and vines in:

- *Nurseries
 - *Ornamental Plant Beds
 - *Municipalities
 - *Ground Cover
 - *Similar Noncropland Areas
- *Ornamental Trees
 - *Golf Courses
 - *Parks/Schools
 - *Residential Areas
- *Ornamental Shrubs
 - *Greenhouse/Shadehouse
 - *Turf Renovation
 - *Commercial Areas

Carefully follow detailed instructions in label booklet

10/20

ACCEPTED

AUG 21 1969

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 526-436

Read the entire label before using this product.

Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY", which appears in the label booklet, before buying or using. If terms are not acceptable, return at once unopened.

REFORMULATION OR REPACKAGING IS PROHIBITED.

Keep out of reach of children.

CAUTION!

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION!
HARMFUL IF SWALLOWED OR INHALED.
MAY CAUSE EYE IRRITATION.
 Avoid contact with skin, eyes or clothing.
 Avoid breathing dust.
 Wash thoroughly with soap and water after handling.
FIRST AID: IF IN EYES, immediately flush with plenty of water. Get medical attention.

IF ON SKIN, immediately flush with plenty of water. Remove material from skin and clothing.

IF INHALED, remove individual to fresh air. Seek medical attention if breathing difficulty develops.

IF SWALLOWED, induce vomiting immediately as directed by medical personnel. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Environmental Hazards

Do not apply directly to water or wetland (swamps, bogs, marshes or potholes). Do not contaminate water when disposing of equipment washwaters.

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.

DIRECTIONS FOR USE

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

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

STORAGE:
 Keep outer bag TIGHTLY sealed to prevent moisture from damaging any unused water soluble bags.

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 in accordance with applicable Federal, state or local procedures.

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

Completely empty container shaking tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of container in sanitary landfill or by incineration if allowed state and local authorities.

(See label booklet for Complete Directions Use)

ACTIVE INGREDIENTS:

| | |
|---|------|
| Glyphosate, N-phosphonomethylglycine in the form of the monoammonium salt | 93.5 |
| INERT INGREDIENTS | 6.5 |
| | 100 |

Product protected by U.S. Pat. No. 3,799, and 4,405,531. Other patents are pending license granted under any non-U.S. patent

EPA Reg. No. 524-XXX
C MONSANTO COMPANY 1969



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

LOT NO. _____

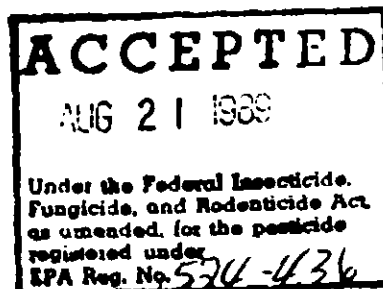
PACKER _____

NET _____

lb _____

vines in:

- * Nurseries
- * Ornamental Trees
- * Ornamental Shrubs
- * Ornamental Plant Beds
- * Golf Courses
- * Greenhouses/Shadehouses
- * Municipalities
- * Parks/Schools
- * Turf Renovation
- * Ground Covers
- * Residential Areas
- * Commercial Areas
- * Similar Noncropland Areas



EPA Reg. No. 524-

Complete Directions for Use

**AVOID CONTACT WITH FOLIAGE, GREEN STEMS, OR FRUIT CROPS,
DESIRABLE PLANTS AND TREES, SINCE SEVERE INJURY OR
DESTRUCTION MAY RESULT.**

1989-1

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MONSANTO COMPANY 1989

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

**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.**

**REFORMULATION IS PROHIBITED. SEE CONTAINER LABEL FOR
REPACKAGING LIMITATIONS.**

MON-8750-G

5/16/89

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 herein. NO OTHER EXPRESS WARRANTY 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 or to 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 OF 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, CONSEQUENTIAL OR SPECIAL DAMAGES.

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.

PRECAUTIONARY STATEMENTS

**Hazards to
Humans and Domestic Animals**

Keep out of reach of children.

CAUTION!

**HARMFUL IF SWALLOWED OR INHALED.
MAY CAUSE EYE IRRITATION.**

Avoid contact with skin, eyes or clothing.
Avoid breathing dust.
Wash thoroughly with soap and water after handling.

**FIRST AID: IF IN EYES, immediately flush with plenty of water.
Get medical attention.**

**IF ON SKIN, immediately flush with plenty of water. Remove
material from skin and clothing.**

**IF INHALED, remove individual to fresh air. Seek medical
attention if breathing difficulty develops.**

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medical personnel. NEVER GIVE ANYTHING BY MOUTH TO AN
UNCONSCIOUS PERSON.**

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ENVIRONMENTAL HAZARDS

**Do not apply directly to water or wetland (swamps, bogs,
marshes or potholes). Do not contaminate water when
disposing of equipment washwaters.**

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.**

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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.

ACTIVE INGREDIENT:

Glyphosate, N-(phosphonomethyl)glycine, in the form of the monoammonium salt..... 93.96%
INERT INGREDIENTS:..... 6.04%

100.00%

Product protected by
U.S. Pat. No. 3,799,758 and
U.S. Pat. No. 4,405,531.
Other patents are pending.

No license granted under any non-U.S. patent.

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

DIRECTIONS FOR USE

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Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal.

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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 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.

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by /state and local authorities. Dispose of drum in same manner.

GENERAL INFORMATION

This product, a water soluble granule, mixes readily with water to be applied as a foliar spray for the control or destruction of actively growing undesirable grasses, broadleaf weeds, brush, trees, vines and herbaceous plants. It may be applied through most standard broadcast equipment and through high volume and 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 with burndown usually occurring in 2 to 4 weeks. Extremely cool or cloudy weather following treatment may slow down 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 aboveground growth and deterioration of underground plant parts.

USE INSTRUCTIONS AND PRECAUTIONS

THIS PRODUCT CAN INJURE OR DESTROY ALL VEGETATION CONTACTED. AVOID SPRAY DRIFT CONTACT WITH DESIRABLE TURFGRASSES, FLOWERS, TREES, SHRUBS OR OTHER DESIRABLE VEGETATION. DO NOT APPLY TO GREEN BARK OR BARE ROOTS OF DESIRABLE TREES, SHRUBS OR PLANTS. OVER-THE-TOP APPLICATIONS OF THIS PRODUCT CAN INJURE OR DESTROY ALL VEGETATION CONTACTED. IF DESIRABLE VEGETATION IS CONTACTED, WASH IMMEDIATELY WITH WATER.

- * Do not allow the herbicide solution to mist, drip, drift, or splash onto desirable vegetation since minute quantities of this herbicide can cause severe damage or destruction to the crop, 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.
- * 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 in treated areas within 6 hours after application may reduce effectiveness of this product. Heavy rainfall or irrigation within 2 hours after application may wash this product off the foliage and a repeat treatment may be necessary.
- * Applications of this product to undesirable vegetation that has been recently mowed, cut, tilled, sliced, cored or mechanically disturbed may result in reduced performance. Allow adequate regrowth of the foliage to ensure good spray coverage. See the "When to Apply" section for more information.
- * This product does not provide residual weed control. For residual weed control, follow an approved herbicide program. Read and carefully observe the cautionary statements and all other information appearing on the labels of all herbicides used.
- * Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this product with herbicides or other materials that are not expressly recommended in this label. Mixing this product with herbicides or other materials not recommended on this label may result in reduced performance.
- * Keep people and pets off treated area until foliage has dried.

APPLICATION RATES AND METHODS

USE RATES IN LOW VOLUME BROADCAST APPLICATION EQUIPMENT

(Spray volume LESS than 50 GPA or 1 gallon per 1000 sq. ft.)

MON-8750-G

| | <u>Pounds/Acre</u> | <u>Ounces/ 1000 sq. ft.</u> |
|------------------------------|--------------------|---------------------------------|
| ANNUALS | 1 to 2 | 0.5 |
| PERENNIALS | 2.5 to 3.5 | 1.5 |
| WOODY BRUSH, TREES AND VINES | 3.5 to 4.5 | 1.5 |

USE RATES FOR HIGH VOLUME AND HAND-HELD (SPRAY-TO-WET*) APPLICATION EQUIPMENT

(Spray volumes GREATER than 50 GPA or 1 gallon per 1000 sq. ft.)

**MON-8750-G
PER VOLUME OF SPRAY MIX**

| | <u>Pounds/100 Gallons</u> | <u>Ounces/ 1 Gallon</u> |
|--|---------------------------|-----------------------------|
| <u>ANNUALS</u> | | |
| * Spray-to-Wet | 4 | 0.5 |
| <u>PERENNIALS, WOODY BRUSH TREES AND VINES</u> | | |
| * Spray-to-Wet | 7.5 | 1 |

* Spray-to-wet applications include high volume broadcast and directed applications where spray coverage is uniform and complete, but do not run off the plant foliage.

Surfactants

Nonionic surfactants which are labeled for use with herbicides may be used. Do not reduce rates of this herbicide when adding surfactant. When adding additional surfactant use 0.5 percent surfactant concentration (2 quarts per 100 gallons of spray solution or $\frac{1}{2}$ ounce per gallon of spray solution) when using surfactants which contain at least 50 percent active ingredient or a 1 percent surfactant concentration (4 quarts per 100 gallons of spray solution or 1 ounce per 1 gallon of spray solution) for those surfactants containing less than 50 percent active ingredient. Read and carefully observe surfactant cautionary statements and other information appearing on the surfactant label.

When To Apply

Apply to foliage of actively growing plants for best results. Apply to annual grasses and broadleaf weeds any time after emergence. For best results, apply to perennial grasses and broadleaf weeds after seedheads, flowers or berries appear. On woody brush, trees and vines, apply after leaves have fully expanded. Best results are achieved on most woody plants when applications are made in summer or fall. For best results in arid areas, apply to woody brush in the spring when flowers appear and plants have a high moisture content. Apply before fall leaf colors appear or a killing frost. Applications that are not made at the recommended stage of growth may result in reduced control.

Delay mowing, clipping, tilling, planting, or sodding of treated areas for at least 3 to 7 days after application. This allows time for this product to move throughout the undesirable vegetation and kill roots and other belowground parts that may give rise to new plants. This product does not provide soil residual activity and it will not harm newly planted grasses and desirable vegetation. It will not control new grasses or weeds emerging from seed or rootstock.

One application should control most listed grasses and broadleaf weeds. Symptoms on certain tough perennials and woody brush and tree species may be slow to develop. If control is not achieved within 4 weeks, allow time for the sprayed vegetation to regrow to the recommended stage and make a repeat application. In some cases, control of woody brush and trees treated in the fall may not be fully apparent until the following season.

Ensure uniform and complete spray coverage. Do not spray plants to the point that the spray solution runs off the foliage. Coarse sprays are less likely to drift; therefore, use nozzles and/or equipment which do not dispense spray as a fine mist.

Dormant Bermudagrass and Bahiagrass Turfgrass Applications

APPLY THIS PRODUCT, AS RECOMMENDED FOR THIS USE, ONLY WHEN BERMUDAGRASS AND BAHIAGRASS ARE COMPLETELY DORMANT. APPLICATION TO SEMIDORMANT TURF MAY RESULT IN STAND REDUCTION AND/OR DELAYED GREENUP. AVOID SPRAY OVERLAP AND DO NOT EXCEED THE RECOMMENDED RATES.

When applied as directed, this product will provide control or suppression of listed winter annual weeds and tall fescue in dormant bermudagrass and bahiagrass turf. Ensure even distribution of the spray solution in the dormant turf, but avoid overlap of the spray and overapplication of the spray solution to the point of runoff to prevent turfgrass injury or stand reduction.

Turfgrass Renovation Applications

Best results are obtained when at least one mowing is skipped prior to treatment. This provides more leaf surface to intercept the spray. Ensure that the spray covers all existing vegetation. For best results, delay cultural practices including aeration, recontouring, reseeding or sodding of treated areas for a least 3 to 7 days after application to allow movement of this product throughout the foliage and roots.

Site Preparation/Postdirected Applications

Ornamental plants, trees, and shrubs may be planted in treated areas within 3 to 7 days after application. Apply this product as a postdirected spray to control undesirable vegetation growing around established ornamentals, trees and shrubs. Avoid contact with desirable plants. Avoid injury to desirable plants by preventing spray or drift contact with foliage, stems, green bark or bare roots. Do not spray into or over the top of desirable plants, trees or shrubs.

Greenhouses and Shadehouses

This product will control listed grasses and broadleaf weeds found in greenhouses and shadehouses. Removal of desirable vegetation during application is suggested to avoid injury. Air circulation fans must be turned off during application.

DESIRABLE PLANTS WILL BE INJURED IF CONTACTED BY SPRAY OR DRIFT OF THIS PRODUCT. DO NOT SPRAY THIS PRODUCT AROUND PLANTS GROWING IN MEDIUMS LOW IN ORGANIC MATTER OR CLAY, SINCE SUCH MEDIUMS MAY ALLOW LEACHING AND ROOT UPTAKE OF THIS PRODUCT BY DESIRABLE PLANTS.

TANK MIXTURES

READ AND CAREFULLY OBSERVE THE LABEL CLAIMS, CAUTIONARY STATEMENTS, RECOMMENDED USE RATES AND ALL OTHER INFORMATION ON THE LABELS OF ALL PRODUCTS USED IN THESE TANK MIXTURES. USE ACCORDING TO THE MOST RESTRICTIVE LABEL DIRECTIONS FOR EACH PRODUCT IN THE MIXTURE.

When applied according to label directions, a tank mixture of this product and a residual herbicide provides both postemergent and preemergent control of annual grasses and broadleaf weeds or partial control of perennial grasses and broadleaf weeds listed on the respective labels for the individual herbicides. Use the label recommended rates for this product and the residual herbicide for best results.

DO NOT allow tank mixtures to stand overnight. Prepare only sufficient quantities of spray mixture that can be applied the same day as preparation of the mixture.

A compatibility test (see "Compatibility Test" section) is recommended prior to tank-mixing of this product with other herbicides such as:

MON-8750-G plus Ronstar*

MON-8750-G plus Surflan*

*Ronstar is a trademark of Rhone Poulenc
*Surflan is a trademark of Zianco Company

COMPATIBILITY TEST

Before mixing this product with other herbicides, it is advisable to test compatibility by mixing all the components in a small jar in proportionate quantities.

Amount of Herbicide
Added to Spray Carrier
(Assuming Volume is 50 GPA)

| Herbicide Formulation | IF: Rate Per 1000 sq.ft. or Per Gallon | ADD: Level Teaspoons per Pint Jar |
|-----------------------|--|-----------------------------------|
| MON-8750-G | 1 Bag | 1 3/4 |
| Dry | 1 oz | 1 |
| Liquid | 1 oz | 1 |

This compatibility test is designed for 50 gallons of spray solution per acre and herbicide use rates of 1 oz. per 1000 sq. ft. For changes in spray volume or herbicide rate, make appropriate changes in the ingredients for the test. Shake well after mixing.

If herbicide(s) does not ball-up, form flakes, sludge, gels, oily films or layers, then the tested components should be compatible. Incompatibility in any of the above described forms usually will occur within 5 minutes after mixing.

If components are incompatible, the use of a compatibility agent is recommended. Run the above compatibility test again with a suitable compatibility agent (1/2 teaspoon is equivalent to 2 pints per 100 gallons of spray solution).

Mixing Instructions

MON-8750-G Alone:

Fill the spray tank to three-fourths of the desired volume. Add the recommended amount of this product. Complete the filling process while maintaining agitation. Remove the hose from the mixing tank immediately after filling to avoid siphoning back into the water source.

Tank Mixtures:

For best results, predetermine the compatibility of this product and the tank mixture components by mixing small proportional quantities in advance. See the Compatibility Test section of this label.

Mix this product with water as follows:

1. Place a 20 to 35 mesh screen or wetting basket over the filling port.
2. Fill the sprayer one-half full with the appropriate carrier. Start agitation and continue during mixing and spraying operations.
3. Add a compatibility agent if needed. Read and follow all information found on the product label for the selected compatibility agent. Check for adequate agitation.
4. Remove the screen prior to adding this product to the spray tank. Mixing of dry flowable and wettable powder formulations may be enhanced by preslurrying with water and adding slowly through the screen into the tank. Continue agitation. Next, add additional formulations in the following order: flowables, emulsifiable concentrates, water soluble liquids.
5. Continue filling the tank. Maintain good agitation at all times until contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation may be required to resuspend the mixture before spraying is resumed. Do not let spray mixture stand overnight.

APPLICATION EQUIPMENT AND CALIBRATION

Do not apply this product through any type of irrigation system.

Application equipment must be calibrated for best results. Application should be uniform and of sufficient volume to avoid streaking or skips. Avoid excessive overlap of the spray.

Cleaning Equipment

Triple-rinse spray tank and flush all sprayer components with water to remove residues of this product. After thorough cleaning, equipment may be used to apply other products.

WEEDS CONTROLLED

When applied as directed under the conditions described in this label, this product WILL CONTROL, or PARTIALLY CONTROL the following ANNUALS, PERENNIALS, TREES, BRUSH AND VINES.

ANNUALS

| | |
|---|--|
| | Mustard, black Brassica nigra |
| Balsamapple Momordica charantia | Mustard, blue Chorispora tenella |
| Barley, little Hordeum pusillum | Mustard, tansy Descurainia pinnata |
| Barley, wild Hordeum leporinum | |
| Barnyardgrass Echinochloa crus-galli | Mustard, tumble Sisymbrium altissimum |
| Bassia, fivehook Bassia hyssopifolia | Mustard, wild Sinapis arvensis |
| Bedstraw, catchweed Galium aparine | |
| Bluegrass, annual Poa annua | Oats, wild Avena fatua |
| Bluegrass, bulbous Poa bulbosa | Panicum Panicum spp. |
| Brome Bromus spp. | Pennycress, field Thlaspi arvense |
| Buttercup Ranunculus spp. | Pigweed, redroot Amaranthus retroflexus |
| Cheat Bromus secalinus | Pigweed, smooth Amaranthus hybridus |
| Chervil Chaerophyllum tainturieri | |
| Chickweed, jagged Holosteum umbellatum | Ragweed, common Ambrosia artemisiifolia |

Chickweed, mouseear
Cerastium vulgatum

Ragweed, giant
Ambrosia trifida

Clover, crimson
Trifolium incarnatum

Clover, large hop
Trifolium campestre

Cocklebur
Xanthium strumarium

Rocket, London
Sisymbrium irio

Crabgrass
Digitaria spp.

Ryegrass, Italian
Lolium multiflorum

Dwarf dandelion
Krigia cespitosa

Sandbur, field
Cenchrus spp.

Falseflax, smallseed
Camelina microcarpa

Fiddleneck
Amsinckia spp.

Shepherdspurse
Capsella bursa-pastoris

Flaxleaf fleabane
Conyza bonariensis

Signalgrass, broadleaf
Brachiaria platphylla

Fleabane
Erigeron spp.

Smartweed, Pennsylvania
Polygonum pennsylvanicum

Foxtail
Setaria spp.

Sowthistle, annual
Sonchus oleraceus

Foxtail, Carolina
Alopecurus carolinianus

Spanishneedles
Bidens bipinnata

Geranium, Carolina
Geranium carolinianum

Speedwell, corn
Veronica arvensis

Groundsel, common
Senecio vulgaris

Stinkgrass
Eragrostis cilianensis

Henbit
Lamium amplexicaule

Horseweed/Harestail
Conyza canadensis

Kochia
Kochia scoparia

Thistle, Russian
Salsola kali

Lambsquarters, common
Chenopodium album

Velvetleaf
Abutilon theophrasti

Lettuce, prickly
Lactuca serriola

Morningglory
Ipomoea spp.

Witchgrass
Panicum capillare

PERENNIALS

Alfalfa*
Medicago sativa

Milkweed
Asclepias spp.

Bahiagrass
Paspalum notatum

Muhly, wirestem
Muhlenbergia frondosa

Bermudagrass*
Cynodon dactylon

Mullein, common
Verbascum thapsus

Blueweed, Texas*
Helianthus ciliaris

Napierrgrass
Pennisetum purpureum

Bindweed, field*
Convolvulus arvensis

Nightshade, silverleaf*
Solanum elaeagnifolium

Bluegrass, Kentucky
Poa spp.

Nutsedge, purple, yellow
Cyperus rotundus
Cyperus esculentus

Brackenfern*
Pteridium aquilinum

Orchardgrass
Dactylis glomerata

Bromegrass, smooth
Bromus inermis

Pampasgrass
Cortaderia jubata

Broomsedge
Andropogon spp.

Quackgrass
Agropyron repens

Reed, giant
Arundo donax

Clover, red
Trifolium pratense

Ryegrass, perennial
Lolium perenne

Clover, white
Trifolium repens

Dallisgrass
Paspalum dilatatum

Texas Blueweed*
Helianthus ciliaris

| | |
|---|--|
| Dandelion Taraxacum officinale | |
| Dock, curly Rumex crispus | Thistle, Canada Cirsium arvense |
| Dogbane, hemp* Apocynum cannabinum | Timothy Phleum pratense |
| Fine Fescues Festuca spp. | |
| Fescue, tall Festuca arundinacea | |
| Guineagrass Panicum maximum | Vaseygrass Paspalum urvillei |
| Horsenettle* Solanum carolinense | |
| Johnsongrass Sorghum halepense | |
| Kikuyugrass Pennisetum clandestinum | |
| Kns, weed* Centaurea repens | Wheatgrass, western Agropyron smithii |

* Higher recommended rates required for control.

WOODY BRUSH, TREES AND VINES

Alder
Alnus spp.

Ash
Fraxinus spp.

Aspen, quaking
Populus tremuloides

Bearmat (Bearclover)
Chamaebatia foliolosa

Beech
Fagus grandifolia

Birch
Betula spp.

Blackberry
Rubus spp.

Broom:

French
Cytisus monspessulanus

Scotch
Cytisus scoparius

Buckwheat, California
Eriogonum fasciculatum

Cascara
Rhamnus purshiana

Catsclaw
Acacia greggi

Ceanothus
Ceanothus spp.

Chamise
Adenostoma fasciculatum

Coyote brush
Baccharis consanguinea

Creeper, Virginia
Parthenocissus quinquefolia

Dewberry
Rubus trivialis

Elderberry
Sambucus spp

Elm
Ulmus spp

Eucalyptus (bluegum)*
Eucalyptus glotulus

Hasardia
Haplopappus squamosus

Hawthorn
Crataegus spp

Hazel
Corylus spp

Holly, Florida*
(Brazilian Peppertree)
Schinus terebinthifolius

Honeysuckle
Lonicera spp

Kudzu*
Pueraria lobata

Locust, black
Robinia pseudoacacia

Maple*
Acer spp.

Monkey Flower
Mimulus guttatus

Oak
Quercus spp.

Persimmon
Diospyros spp.

Poison Ivy
Rhus radicans

Poison Oak
Rhus toxicodendron

Poplar, yellow
Liriodendron tulipifera

Prunus
Prunus spp.

Raspberry
Rubus spp.

Rose, multiflora
Rosa multiflora

Sage, black
Salvia mellifera

Sagebrush, California
Artemisia californica

Salmonberry
Rubus spectabilis

Saltbush, Sea myrtle
Baccharis halimifolia

Sassafras
Sassafras albidum

Sourwood
Oxydendrum arboreum

Sumac
Rhus spp.

Sweet Gum
Liquidambar styraciflua

Swordfern
Polystichum munitum

Tallowtree, Chinese*
Sapium sebiferum

Thimbleberry
Rubus parviflorus

Tobacco, tree
Nicotiana glauca

Trumpetcreeper
Campsis radicans

Waxmyrtle, southern*
Myrica cerifera

Willow
Salix spp

* Higher recommended use rates and/or repeat applications may be needed for control.

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

MONSANTO COMPANY 1989

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