9/29/99

P91/15

For control or suppression of emerged weeds in fallow and reduced tillage small grain systems.

Complete Directions for Use

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

EPA Reg. No. 524-507

Fallow Master Broadspectrum, Monsanto and the Vine Symbol are trademarks of Monsanto Company.

1999	ACCEPTED
	SEP 2 9 <b>1999</b>
Read the entire label before using this product.	Under the Federal Insecticide, Fungicide, and Rodentloide Act,
Use only according to label instructions.	as amended, for the pesticide registered under BPA Reg. No 524-507

Read the "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened. THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION. SEE INDIVIDUAL CONTAINER LABEL FOR REPACKAGING LIMITATIONS.

CONTAINER LABEL:

THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION OR REPACKAGING.

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 in therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FCR 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 is whether based in contract, negligence, strict liability, other tort or , otherwise.

and a manufacture of the second s

Fallow Master Broadspectrum 21-Jul-99

Page 1 of 15

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.

This Company does not warrant any product reformulated or repackaged from this product except in accordance with this Company's stewardship requirements and with express written permission from this Company.

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, 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.

#### DANGER! PELIGRO!

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone zo explain it to you in detail.)

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE.

HARMFUL IF SWALLOWED OR INHALED.

If swallowed, may cause irritation of mouth and throat.

Fallow Master Broadspectrum 21-Jul-99

Page 2 of 15

ני' ננננ נ 2415

Do not get in eyes, or on clothing.

Avoid breathing vapor or spray mist.

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

3/ 15

**IF INHALED**, remove individual to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**IF SWALLOWED,** call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, or if milk is not available, drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

## Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves, shoes plus socks and protective eyewear. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

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

### 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 disposing of equipment washwaters.

		<b>2</b> 7 4	
	Physical or Chemical Hazards	د و د ر د د و د ر د د و	• • • •
		الا ال	, , , , , , , , , , , , , , , , , , ,
			, , , , , , , , , , , , , , , , , , , ,
Fallow Master Broadspectrum	21-Jul-99	Page	3 or 15

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.

## ACTIVE INGREDIENTS\*:

Glyphosate, N-(phosphonomethyl)glycine,	
in the form of its isopropylamine salt	23.3%
Dicamba, 3,6 dichloro-o-anisic acid,	. 4.1%
OTHER INGREDIENTS:	72.6%
	100.0%

\*Contains 262 grams per litre or 2.2 lbs per gallon of the active ingredient, glyphosate, in the form of its isopropylamine salt and 46 grams per litre or 0.4 lb per gallon of the active ingredient, dicamba acid. Equivalent to 194 grams per litre or 1.6 lbs per gallon of the acid glyphosate and 46 grams per litre or 0.4 lb per gallon of the acid dicamba.

The glyphosate component of this product is protected by U.S. Patent No. 4,405,531. Other patents are pending. No license granted under any non-U.S. patent(s).

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any 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 during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. Jt, contains requirements for training, decontamination, notification, and omergancy assistance. It also contains specific instructions and exceptions ''' pertaining to the statements on this label about personal protective'', ' equipment (PPE), and restricted-entry interval. The requirements in this

Fallow Master Broadspectrum 21-Jul-99

Page 4 of 15

د در ر د د

box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, are: coveralls, waterproof gloves, shoes plus socks and protective eyewear.

For more product information, call toll-free 1-800-332-3111.

## Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. Do not store near fertilizers, seeds, insecticides or fungicides.

#### STORAGE:

STORE ABOVE 40<sup>°</sup>F to keep product in solution. Keep container closed to prevent spills and contamination.

See the container label for additional storage information.

CONTAINER LABEL:

(FOR PLASTIC PORTABLE CONTAINERS): If crystals form, place in a warm room  $(72^{\circ}F)$ , allow the product to reach room temperature and roll or shake periodically until crystals have dissolved.

(FOR BULK CONTAINERS): Allow product to reach  $40^{\circ}$ F for several days and mix well or recirculate before using.

## DISPOSAL:

Waste of this pesticide may cause eye burns and may be dangerous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

See the individual container label for disposal information.

	<b>د د د ر د</b>	*
CONTAINER LABELS:	۰ ۲ د د د ر ر	، ، ، <sup>ا</sup> ب ر ر
(ALL CONTAINERS)	د د ر ر ر ه د ه د د ه د د ر ه د د ر	د درو ه و وه
		· · · ·
Fallow Master Broadspectrum 21-Jul-99	Page	5 of 15

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned, or destroyed.

#### (FOR REFILLABLE PORTABLE CONTAINERS)

Do not reuse this container except for refill in accordance with a valid Monsanto Repackaging or Toll Repackaging Agreement. If not refilled or returned to the authorized repackaging facility, triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(FOR BULK CONTAINERS) Triple rinse emptied bulk container. Then offer for recycling or reconditioning, or dispose of in a manner approved by state and local authorities.

(FOR PLASTIC 1-WAY CONTAINERS & BOTTLES) Do not reuse container. Triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### (FOR DRUMS)

Do not reuse container. Return container per the Monsanto container return program. If not returned, triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## GENERAL INFORMATION

Fallow Master Broadspectrum<sup>TM</sup> herbicide is a postemergence herbicide for control or suppression of emerged weeds in fallow and reduced tillage systems. This product should be applied at least 15 days prior to planting of wheat, barley, oats, or sorghum (grain or forage).

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. ) - ) - ) - )

	1   2 2 2 3 2 2 2 2	· · · · ·
APPLICATION PRECAUT AND WARNINGS	IONS	خ <u>نامیل میں میں میں میں میں میں میں میں میں میں</u>
		ا د ر د از و از د د
Fallow Master Broadspectrum 21-Jul-99	Page	6 of 15

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

- Delay planting of wheat, barley, oats, or sorghum (grain or forage) for 15 days after application of this product.
- Do not plant any crop other than corn, wheat, barley, oats, or sorghum (grain or forage) for 3 months after application or until this product has disappeared from the soil.
- This product is recommended for control of emerged weeds prior to establishment of labeled crops. Large amounts of green or decaying vegetation left standing or incorporated into the seedbed may enhance the development of disease in newly planted crops. This may result in poor emergence and/or stands, especially under cool and/or wet conditions.
- Do not feed or forage treated vegetation within 8 weeks after application.
- Spraying early to control young weeds before dense stands develop, or light cultivation to assist weed decay, will favor preparation of suitable seedbeds.
- THIS PRODUCT MAY CAUSE INJURY TO DESIRABLE TREES, PLANTS OR CROPS, ESPECIALLY SENSITIVE BROADLEAF PLANTS SUCH AS BEANS, COTTON, FLOWERS, FRUIT TREES, GRAPES, ORNAMENTALS, PEAS, POTATOES, SOYBEANS, SUNFLOWERS, TOMATOES AND OTHER BROADLEAF PLANTS IF BROUGHT INTO CONTACT WITH THEIR ROOTS, STEMS OR FOLIAGE. THESE PLANTS ARE MOST SENSITIVE DURING THEIR ACTIVE GROWTH AND DEVELOPMENT STAGE.
- Applications should be made only when there is minimal risk from spray drift since very small quantities of spray, which may not be visible, may severely injure susceptible crops or desirable vegetation. See the "AERIAL SPRAY DRIFT MANAGEMENT" Section of this label for additional information.
- Movement of this product on soil particles during windstorms may cause damage to susceptible plants that are contacted. This hazard is reduced if rainfall occurs shortly 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 for this product with herbicides or other materials not for this product in any manner not consistent with this label may result in injury to persons, animals, or crops, or other unintended consequences.
- Fallow Master Broadspectrum herbicide is subject to al', state, and, county regulations for dicamba.

Fallow Master Broadspectrum 21-Jul-99

Page 7 01115

## MIXING INSTRUCTIONS

Fill the spray tank to about 3/4 of the desired volume with clean water. Add the recommended amount of this product, then complete the filling process while maintaining agitation. Remove the hose from the mixing 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.

Additional surfactant is not recommended for this formulation.

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

#### AMMONIUM SULFATE

The addition of 1 to 2 percent dry ammonium sulfate by weight (or liquid equivalent) may increase the performance of Fallow Master Broadspectrum herbicide tank mixtures on annual weeds. Add 8.5 to 17 pounds of dry ammonium sulfate per 100 gallons of spray solution. The improvement in performance may be apparent where environmental stress is a concern. Use the higher rate of ammonium sulfate with Fallow Master Broadspectrum when treating large or dense populations of annual weeds. Low-quality ammonium sulfate may contain material that will not readily dissolve which could result in nozzle-tip plugging. To determine quality, perform a jar test by adding 1/3 cup of ammonium sulfate to 1 gallon of water and agitate for 1 minute. If undissolved sediment is observed, predissolve the additive in water and filter prior to addition to the spray tank. If ammonium sulfate is added directly to the spray tank, add slowly with agitation. Adding too quickly may clog outlet line. Ensure that ammonium sulfate is completely dissolved in the spray tank before adding herbicides. Thoroughly rinse the spray system with clean water after use to reduce corrosion. Observe all precautionary statements on the ammonium sulfate product label.

NOTE: Compatibility problems may occur at carrier volumes below 5 GPA.

### APPLICATION EQUIPMENT

This product may be applied using either ground or aerial spray equipment. For ground application, apply in 3 to 10 gallons of water per acre.

# SPRAY DRIFT MANAGEMENT

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO, PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

Fallow Master Broadspectrum 21-Jul-99

Page 8' vú£' 15

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 crop, plants or other areas on which treatment was not intended.

9/15

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

GROUND APPLICATION: Apply recommended rates of this product in 3 to 10 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 nozzles which produce fine droplets or mist.

Use appropriate marking devices to ensure uniform spray coverage and best results from this product.

AERIAL APPLICATION: Apply the recommended rates of this product in 3 to 5 gallons of water per acre as a broadcast spray. TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

## AERIAL SPRAY DRIFT MANAGEMENT

The following drift management requirements must be followed to avoid offtarget drift movement from aerial applications to agricultural field crops.

- 1. The distance of the outermost nozzles on the boom must not exceed ¼ the length of the wingspan or rotor.
- 2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees. Where states have more stringent regulations, they should be observed.

## Importance of droplet size

)

The most effective way to reduce drift potential is to apply large '...', droplets. The best drift management strategy is to apply the largest'' droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental, conditions (see the Wind, Temperature and Humidity, and Temperature; ',,' Inversion sections of this label).

<mark>د د د</mark> د د

Page 9 of '15

Fallow Master Broadspectrum 21-Jul-99

### Controlling droplet size

- Volume: Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with the higher rated flows produce larger droplets.
- **Pressure:** Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy protection. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of nozzles: Use the minimum number of nozzles that provide uniform coverage.
- Nozzle orientation: Orienting nozzles so that the spray is released backwards, parallel to the airstream, will produce larger droplets than other orientations. Significant deflection from the horizontal will reduce droplet size and increase drift potential.
- Nozzle type: Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce larger droplets than other nozzle types.
- Boom Length: For some use patterns, reducing the effective boom height to less than % of the wingspan or rotor length may further reduce drift without reducing swath width.
- Application Height: Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces the exposure of the droplets to evaporation and wind.

# Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downward. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase, with increasing drift potential (higher wind, smaller droplets, etc.).

## Wind

Drift potential is lowest between wind speeds of 2 to 10 mph. However, ',' many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph, due to variable wind direction and high inversion potential: ',' **NOTE**: 'Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

Fallow Master Broadspectrum 21-Jul-99

, 1393 211

## Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

## Temperature inversions

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

### Sensitive areas

The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

### TIMING OF APPLICATION

This product should be applied postemergence to vigorously growing weeds when they have reached the recommended size given in the "RECOMMENDED RATES AND WEEDS CONTROLLED" section of this label. Application should be delayed until maximum emergence of the target weeds, but before weeds exceed the maximum size recommended. For annual weeds, allow 1 day after treatment before tillage.

Reduced control may result if applications are made during poor growing conditions such as drought stress, disease or insect damage or if weeds have been mowed, grazed or cut. Heavy dust on foliage or an overstory canopy covering targeted weeds may also reduce control.

Rainfall or irrigation occurring within 6 hours after application may be required.

#### SPRAYER CLEANUP

Fallow Master Broadspectrum 21-Jul-99

Page 11 05.15

The steps listed below are suggested for thorough cleaning of spray equipment following applications of this product. Failure to clean the sprayer thoroughly may result in injury to desirable vegetation subsequently sprayed with the equipment. 12/15

- 1. Hose down thoroughly the inside as well as outside surfaces of equipment while filling the spray tank half full with water. Flush by operating the sprayer until the system is purged of the rinse water.
- 2. Fill the tank with water while adding 1 quart of household ammonia for every 25 gallons of water. Operate the pump to circulate the ammonia solution through the sprayer system for 15 to 20 minutes and discharge a small amount of the ammonia solution through the boom and nozzles. Let the solution stand for several hours, preferably overnight.
- 3. Flush the solution out of the spray tank through the boom.
- 4. Remove the nozzles and screens and flush the system with two full tanks of 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 MOST SUSCEPTIBLE. The maintenance of an organic coating (paint) which meets aerospace specification MIL-C-38413 may prevent corrosion.

# RECOMMENDED RATES AND WEEDS CONTROLLED

For best results, apply this product after most weed seeds have germinated but before seedhead formation in grasses or flower bud formation in broadleaves.

)

When applied as directed, this product will provide control or suppression of the grass and broadleaf weed species listed below. Rates recommended are for maximum weed height at treatment time.

•	FALLOW MASTER BROADSPECTRU		
ANNUAL	RATE	MAXIMUM HEIGHT	
WEED SPECIES Foxtail, green Setaria viridis	PER ACRE 32 oz		
		12"	
Barley Hordeum vulgare	32 oz	6,"	
Brome, downy* Bromus tectorum		د ، را آرز ۲۰ د د در را آر ۲۰ د د در را ۲۰ ۲۰ د د د را ۲۰ د د را ۲۰ د د را	
Fallow Master Broadspectrum 21-Jul-99 ,		Page 12 05 1	

lheat*		
Bromus secalinus		
Foxtail		
Setaria spp.		
Kochia*		
Kochia scoparia		
Lettuce, prickly* Lactuca serriola		
Lambsquarters	32 oz	12"
Chenopodium album	32 02	* •
Mustard, tansy Descurainia pinnata		
Mustard, tumble Sisymbrium altissimum		
Pigweed Amaranthus spp.		
Sandbur, field <i>Cenchrus sp</i> p.		
Stinkgrass Eragrostis cilianensis		
Wheat Triticum aestivum		
Witchgrass Panicum capillare		
Barnyardgrass Echinochloa crus-galli	44 oz	6 "
Buffalobur • Solanum rostratum		
Goatgrass Aegilops cylindrica		د د د د ر د د د د ر د د د د
		ی در بر اور در اور در در
Mustard, blue <i>Chorispora tenella</i>		
Chorispora tenella		أفار والمتعاوي
Chorispora tenella Panicum, fall		و در و رو و در و رو
Chorispora tenella		i )
Chorispora tenella Panicum, fall		2 ) 3 ) 3 ) 3 ) 3 ) 3 ) 3 ) 3 ) 3

)

)

44 oz

Oats, wild Avena fatua

Thistle, Russian Salsola kali

\*For control of heavy infestations or dense, over-wintered stands, use 44 fluid ounces.

## POSTHARVEST APPLICATIONS

This product will provide control of weeds following grain harvest. Weeds should be allowed to regrow after damage incurred during harvesting operations, and to recover from environmental stress, before application of this product. Weeds should be treated prior to the heading stage of annual grasses and before broadleaf weeds exceed 24 inches in height. Ammonium sulfate will improve performance on annual weeds under stress conditions.

A treatment rate of 32 fluid ounces per acre will control weeds including downy brome, green foxtail, stinkgrass and volunteer wheat.

A treatment of 44 fluid ounces per acre will control kochia, lambsquarters, mustard, pigweed and Russian thistle.

A treatment of 52 fluid ounces per acre will control barnyardgrass, sandbur, witchgrass, yellow foxtail, and prickly lettuce.

## FALLOW MASTER BROADSPECTRUM plus ATRAZINE

Tank mixtures of Fallow Master Broadspectrum herbicide plus atrazine will provide postemergence control of listed annual weeds in fallow and reduced tillage systems. In addition, these tank mixtures will provide soil residual control of weeds listed on the atrazine label.

### ANNUAL WEEDS CONTROLLED

• Echinochloa crus-galli	Pigweed, redroot Amaranthus retroflexus		
Brome, downy Bromus tectorum Foxtail, green Setaria viridis	Sandbur, field <i>Cenchrus spp.</i> Stinkgrass <i>Eragrostis ciliane</i>	nsis	
Kochia Kochia scoparia	Thistle, Russian Salsola kali	۲ ۲۰۱۹ ۲۵ ۲۵ ۲۰۰۸ ۲۰۰۶ ۴۰۰۸ ۲۰۰۹ ۴۰۰۸ ۲۰۰۹ ۴۰۰۸ ۲۰۰۹ ۴۰۰۸ ۲۰۰۹	; ;
Lambsquarters	Wheat	) ( ) ) ) ) ) ( ) ) ) ) )	5 9 5 5 9 5 5 9 5 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
Fallow Master Broadspectrum 21-Jul-99		Page	14 °£ ·15

12"

15/15

Chenopodium album

Triticum aestivum

Lettuce, prickly Lactuca serriola Witchgrass Panicum capillare

Mustard, tansy Descurainia pinnata

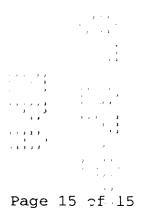
Apply 32 fluid ounces of this product plus 1 pound or less of the active ingredient, atrazine, per acre. Use 44 fluid ounces of this product plus 2 pounds or less of the active ingredient, atrazine, per acre. Use 52 fluid ounces of this product plus 1 to 3 pounds of the active ingredient, atrazine, per acre. In Oregon and Washington, do not exceed 1 pound of the active ingredient, atrazine, per acre. Barnyardgrass will be suppressed by a treatment of 52 fluid ounces per acre rate and will require up to 70 fluid ounces per acre for control. The addition of ammonium sulfate is recommended to increase the performance of Fallow Master Broadspectrum herbicide plus atrazine tank mixtures.

Consult the atrazine label for use rates, soil type, planting, cropping and other restrictions, as well as other precautionary statements and use according to the most restrictive label.

These tank mixtures may be applied with ground or aerial equipment. See the "APPLICATION EQUIPMENT" section for instructions.

EPA Reg. No. 524-507

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000. © 1999MONSANTO COMPANY ST. LOUIS, MISSOURI 63167



Fallow Master Broadspectrum 21-Jul-99