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DEC 8 1997

Mr. Wayne R. Hillebrecht
Zeneca Inc., Zeneca Ag Products
1800 Concord Pike
P.O. Box 15458
Wilmington, DE 19850-5458

Dear Mr. Hillebrecht:

SUBJECT: Label Amendment Adding Use on Macadamia Nuts

Fusilade® DX Herbicide EPA File Symbol: 10182-367

Your Submission Dated November 5, 1997

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided you make the following changes:

- 1. Add the EPA Establishment number to the front panel in the final printed labeling.
- 2. Add "Macadamia Nuts" to the Table of Contents under "General Use Precautions".
- 3. In the second paragraph under "GENERAL INFORMATION" on page 8, add "macadamia nuts" to the list of approved use sites.
- 4. Include macadamia nuts in the section headed "SPECIAL INSTRUCTIONS FOR USE IN APRICOTS, CHERRIES, NECTARINES, PEACHES, PECANS, PLUMS AND PRUNES" on page 13.
- 5. Revise the grazing restriction for macadamia nuts on page 15 to read as follows:

"Do not graze animals in treated area or feed cover crops of treated macadamia groves to livestock.

RD:STANTON:PM Team 23:Rm. 237:CM-2:305-5218:Disk #6:S533179.LET

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EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

A stamped copy is enclosed for your records. Submit one copy of the final printed labeling before you release the product for shipment.

Sincerely yours,

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505C)

Enclosure

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FUSILADE® DX Herbicide

Postemergence Herbicide for Control of Perennial and Annual Grass Weeds

COMPLETE DIRECTIONS FOR USE

ACTIVE INGREDIENT: Fluazifop-P-butyl Butyl (R)-2-[4-[[5-(trifluoromethyl)-2-pyridinyl]oxy] phenoxy]propanoate* 24.5% INERT INGREDIENTS 75.5% TOTAL 100.0%	
*FUSILADE DX herbicide contains 2 pounds (+) isomer (fluazifop-P-butyl) per gallon Contains petroleum hydrocarbons	
EPA Reg. No. 10182-367	

KEEP OUT OF REACH OF CHILDREN

CAUTION

Made in U.S.A.
ZENECA Ag Products
ZENECA Inc.
Wilmington, Delaware 19850-5458

ACCEPTED with COMMENTS In EPA Letter Dated DEC 8 1997

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the posticide registered under EPA Reg. No. 10182-367

FUSILADE® DX Herbicide

Postemergence Herbicide for Control of Perennial and Annual Grass Weeds

COMPLETE DIRECTIONS FOR USE

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. 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 manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of ZENECA or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold ZENECA and Seller harmless for any claims relating to such factors.

ZENECA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or ZENECA, and Buyer and User assume the risk of any such use. ZENECA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall ZENECA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF ZENECA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR.... OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF ZENECA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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ZENECA and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of ZENECA.

Made in U.S.A.
ZENECA Ag Products
ZENECA Inc.
Wilmington, Delaware 19850-5458

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KEEP OUT OF REACH OF CHILDREN

CAUTION

ACTIVE INGREDIENT: Fluazifop-P-butyl Butyl (R)-2-[4-[[5-(trifluoromethyl)-2-pyridinyl]oxy] phenoxy]propanoate*
*FUSILADE DX herbicide contains 2 pounds (+) isomer (fluazifop-P-butyl) per gallon Contains petroleum hydrocarbons
EPA Reg. No. 10182-367

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush eyes with plenty of water. Call physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

NOTE TO PHYSICIAN: May pose an aspiration pneumonia hazard.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-D (1-800-327-8633).

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

HARMFUL IF ABSORBED THROUGH SKIN OR INHALED. CAUSES EYE PRITATION, ... Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist.

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PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and handlers (other than mixers and loaders) must wear:

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves, such as Barrier Laminate or Nitrile Rubber or Neoprene Rubber or Viton.
- Shoes plus socks.

Mixers and Loaders must wear:

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves, such as Barrier Laminate or Nitrile Rubber or Neoprene Rubber or Viton.
- Shoes plus socks.
- Protective eyewear.
- Chemical-resistant apron when mixing or loading.

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.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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.
- 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

This product is toxic to fish. 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. Do not apply when weather conditions favor drift from target area.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

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

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. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protection equipment (PPE) and restricted-entry interval. The requirements in this 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 12 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, is:

- Coveralls.
- Chemical-resistant gloves, such as Barrier Laminate or Nitrile Rubber or Neoprene Rubber or Viton.
- Shoes plus socks.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

STORAGE: Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sartd earth or synthetic absorbent. Remove to chemical waste area.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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.

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CONTAINER DISPOSAL:

Metal Containers: Triple-rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Plastic Containers: Triple-rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

Glass Containers: Triple-rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill or by other state and local procedures.

FOR BULK AND MINI-BULK CONTAINERS:

Container Disposal: Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning, or clean in accordance with manufacturer's instructions. Container Precautions: Before refilling, inspect thoroughly for damage, such as cracks, punctures, bulges, dents, abrasions and damaged or worn thread on closure devices.

REFILL ONLY WITH FUSILADE DX. The contents of this container cannot be completely removed by cleaning. Refilling with materials other than FUSILADE DX herbicide will result in contamination and may weaken container. After filling and before transporting, check for leaks. Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

GENERAL INFORMATION

Read all label directions before using.

FUSILADE DX herbicide is a selective postemergence herbicide for control of annual and perennial grass weeds in apricots, asparagus (except Arizona), carrots, cherries, coffee (restricted to Hawaii), cotton, endive, garlic, nectarines, onions (dry bulb), peaches, pecans, plums, prunes, rhubarb (restricted to Maryland and New Jersey), soybeans, sweet potatoes and yams, Tabasco peppers (restricted to Louisiana). FUSILADE DX herbicide can also be used on fallow land, on noncrop areas, and on nonbearing crops. FUSILADE DX herbicide will provide effective control of grass weeds in conventional tillage, minimum tillage, and no-till plantings. FUSILADE DX herbicide does not control broadleaf weeds or sedges (nutgrass).

FUSILADE DX herbicide is a systemic herbicide which moves from the treated foliage into the shoots, roots, rhizomes, stolons, and growing points (meristematic regions) of treated grass weeds.

FUSILADE DX herbicide is rainfast in one hour.

Control Symptoms: Thorough coverage of all weed plant foliage is important for good activity. Optimum weed control is achieved when young actively growing weeds are treated that are not under stress from moisture, temperature, low soil fertility, mechanical, or chemical injury....

Growth of treated grass weeds stops soon after application. Symptoms include loss of vigor, yellowing and/or reddening, and eventual death to the treated grass plant. Symptoms are generally observed within one week after treatment, depending on grass weed species and environmental conditions.

Information on Weed Resistance

Naturally occurring biotypes of certain grass species with resistance to this herbicide and related products (same mode of action) are known to exist. Selection of resistant biotypes, through repeated use of these herbicides, may result in control failures.

If poor performance cannot be attributed to adverse weather conditions or improper application methods, a resistant biotype may be present. In such a case, additional treatments with this herbicide or related products is not recommended. Consult your local company representative or agricultural advisor for assistance.

APPLICATION DIRECTIONS

TIMING - Best control of susceptible grasses is obtained when FUSILADE DX herbicide is applied to actively growing grasses before they exceed the recommended growth stages shown on this label. Refer to the grass weed table for specific recommendations on weed growth stages.

SPRAY ADDITIVES - Only spray additives cleared for use on growing crops under 40 CFR 180.1001 may be used in spray mixture.

Always add one of the following:

- Crop Oil Concentrate Add a non-phytotoxic crop oil concentrate or a once-refined vegetable oil concentrate containing 15-20% approved emulsifier, at 0.5-1% v/v (1-2 pints per 25 gallons) of the finished spray volume. For aerial applications, add 1 pint of crop oil concentrate per acre.
- Nonionic Surfactant Add nonionic surfactant containing at least 75% surface-active agent, at 0.25-0.5% v/v (1/2-1 pint per 25 gallons) of the finished spray volume for ground sprays. For aerial application, add 1 pint of surfactant per acre.
- Other Adjuvants Adjuvants other than COC or NIS may be used providing the product meets the following criteria:
 - 1. Contains only EPA exempt ingredients.
 - 2. Is nonphytotoxic to the target crop.
 - 3. Is compatible in mixture. (May be established through a jar test).
 - 4. Is supported locally for use with FUSILADE DX on the target crop through proven field trials and through university and extension recommendations.

Always refer to the product label and follow recommendations concerning rates, target crops, environmental effect such as drought or weed stress, and use in tankmix with other labeled, pesticides.

In addition to crop oil concentrate or nonionic surfactant, liquid nitrogen fertilizer (28% of śimilar) can be added to the spray mixture and is recommended in soybeans only. This 28% liquid nitrogen fertilizer is water soluble and should be used at a rate of one gallon per, acre. Liquid nitrogen fertilizers should not be used as a substitute for crop oil concentrate or nonionic surfactant in the spray mixture.

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Diammonium phosphate (aqueous ammonium polyphosphate) commonly sold as a solution (10-34-0) can be added to the spray mixture. This water soluble material should be used at a rate of 2 pts. per acre. Diammonium phosphate should not be used as a substitute for crop oil concentrate nor nonionic surfactant in the spray mixture.

GROUND APPLICATION - Use sufficient spray volume and pressure to ensure complete coverage of the target grasses. Apply in 5-40 gallons per acre of spray mixture with spray pressures of 30-60 psi at the nozzle tip. When grass foliage is dense, use 60 psi and a minimum of 20 gallons per acre to ensure coverage of weed foliage. Do not exceed the maximum application rates for FUSILADE DX herbicide.

DO NOT USE FLOOD TYPE OR OTHER SPRAY NOZZLE TIPS WHICH DELIVER COARSE, LARGE DROPLET SPRAYS.

DO NOT APPLY FUSILADE DX HERBICIDE WITH RECIRCULATING SPRAYERS, ROPE-WICK APPLICATORS, CONTROLLED DROPLET APPLICATORS (CDA) OR ANY SIMILAR DEVICES.

BAND APPLICATIONS - Thorough weed coverage is important for control. Best coverage is obtained with a minimum of two nozzles, one directed to each side of the planted row. Application with a single nozzle directed over the top of the row is not recommended. Cultivation of untreated areas may be needed following band applications.

When making band applications and cultivating in the same operation, position nozzles in advance of the cultivation device. This will reduce dust in the spray area. Dust can intercept the spray, reducing weed coverage, resulting in less than adequate weed control.

Calculate the amount of herbicide and water volume needed for band treatment by the following formulas:

Band width in inches X broadcast rate = Band herbicide rate per acre per acre

Band width in inches X broadcast volume = Band water volume per acre per acre

Band applications to perennial grasses are not recommended as reinfestation of the treated band from the untreated middle may result.

AERIAL APPLICATION - Use sufficient spray volume to ensure complete coverage of target grasses. A minimum of 5 gallons per acre should be applied. When grass foliage is dense, use a minimum of 10 gallons per acre to ensure coverage of weed foliage. Add one pint/A bi crop oil concentrate or nonionic surfactant in the spray mixture.

CHEMIGATION

Sprinkler Irrigation Application: Apply FUSILADE DX herbicide at rates and timing described elsewhere in this label. Do not use adjuvants in the manner described elsewhere in this label for use in conventional applications. As local recommendations differ, consult your local State Extension Service or other local experts for recommendations on adjuvant or diluent types, rates and mixing instructions. These recommendations should be proven, through university, "These recommendations are proven, through university,"

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extension or local expert field trials, to be effective with FUSILADE DX herbicide applied by chemigation.

Check the irrigation system to insure uniform application of water to all areas. Thorough coverage of foliage is required for good control. Good agitation in the pesticide supply tank should be maintained prior to and during the entire application period.

Apply by injecting the recommended rate of FUSILADE DX herbicide into the irrigation system using a metering device that will introduce a constant flow and by distributing the product to the target areas in 0.1-0.2 acre-inch of water. In general, use the least amount of water required for proper distribution and coverage. It is recommended that the product be injected into the main irrigation line ahead of a right angle turn in the line to insure adequate dispersion or mixing in the irrigation water. Once the application is completed, flush the entire irrigation and injection system with clean water before stopping the system.

In addition to the above recommendations, if application is being made during a normal irrigation set of a stationary sprinkler, the recommended rate of FUSILADE DX herbicide for the area covered should be injected into the system only during the end of the irrigation set for sufficient time to provide adequate coverage and product distribution.

It is not recommended that FUSILADE DX herbicide be applied through an irrigation system connected to a public water system. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

Use Precautions - Sprinkler Irrigation Application:

- 1. Apply this product only through sprinkler irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move. Do not apply this product through any other type of irrigation system.
- 2. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- 3. If you have any questions about calibration, you should contact State Extension Service Specialists, equipment manufacturers or other experts.
- 4. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public-water systems are in place.
- 5. A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
- 6. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back-flow.
- 7. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

- 8. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 9. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 10. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when pressure decreases to the point where pesticide distribution is adversely affected.
- 11. Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and are capable of being fitted with a system interlock.
- 12. Any alternatives to the above required safety devices must conform to the list of EPA approved alternative devices.
- 13. Do not apply when wind speed favors drift beyond the aea intended for treatment or non-uniform distribution of treated water.

CULTIVATION - Cultivation of treated grasses is not recommended within 7 days prior to or within 7 days after application of FUSILADE DX herbicide as weeds may be put under stress reducing weed control. Timely cultivation 2-3 weeks after applying FUSILADE DX herbicide may assist weed control.

SPOT TREATMENTS - Mix FUSILADE DX herbicide and crop oil concentrate or nonionic surfactant with water according to the amounts shown below. Spray to obtain thorough coverage, but do not spray to runoff. Retreat if necessary.

SPOT SPRAY RECOMMENDATIONS

	Add These Amounts					
To Make This Spray Volume	FUSILADE DX	Crop/Vegetable Oil Concentrate	or	Nonionic Surfactant		
1 gallon	0.75 fl. oz.	1-1/2 fl. oz.	or	1/2 fl. oz.		
10 gallons	_6.5 fl. oz.	13 fl. oz.		3 fl. oz		
25 gallons	_0.5 quart	1 quart	_	1/2 pint		
50 gallons	1,0 quarts	2 quarts		1 pint		

SPECIAL INSTRUCTIONS FOR USE IN COFFEE

Apply FUSILADE DX herbicide as a postemergence ground application. Apply with sufficient spray volume to ensure complete coverage of the target grasses. Applications can be made as a broadcast, strip band, or spot spray application.

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Apply 16 ounces per acre of FUSILADE DX herbicide along with 1% crop oil concentrate (2 pints per 25 gallons) or 0.25% (1/2 pint per 25 gallons) of a nonionic surfactant to annual and perennial grasses at the recommended growth stages in the weed tables.

SPECIAL INSTRUCTIONS FOR USE IN APRICOTS, CHERRIES, NECTARINES, PEACHES, PECANS. PLUMS AND PRUNES

Apply FUSILADE DX herbicide as a directed postemergence application in the interspaces and around the base of the trees while avoiding contact of spray with foliage of trees. Apply with sufficient spray volume and pressure to ensure complete coverage of target grasses. Applications can be made as a broadcast, strip band, or spot spray application at rates and growth stages listed in the weed tables. Do not apply when harvestable fruit or nuts are on the ground.

DO NOT GRAZE ANIMALS IN TREATED AREAS.

REFER TO THE GRASS WEED TABLES FOR SPECIFIC RECOMMENDATIONS ON WEED GROWTH STAGES.

GENERAL USE PRECAUTIONS

- Apply to actively growing grasses. Do not apply to grasses which are stressed due to moisture, temperature, low soil fertility, mechanical or chemical injury.
- Apply at the recommended rate to grasses at the recommended growth stages as outlined.
 Do not apply to grasses which have tillered, formed seed heads, or exceeded recommended growth stages.
- Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment. Use the highest recommended rate for grasses in that group.
- Where irrigation is used as part of normal cropping practice, best results are usually obtained when FUSILADE DX herbicide is applied within 7 days after irrigation.
- Best perennial grass control can be obtained if rhizomes or stolons are cut up by preplant tillage practices (discing, plowing, etc.) to stimulate maximum emergence of grass shoots.
- Do not plant rotational grass crops such as corn, sorghum, and cereals within 60 days of last application of FUSILADE DX herbicide.
- Avoid drift to all other crops and nontarget areas. Grass crops are highly susceptible to: FUSILADE DX herbicide.
- Tankmixes of FUSILADE DX herbicide with pesticides, liquid fertilizers or additives ἡδί '
 specified on this label or other supplemental labeling may result in unsatisfactory crop injury
 and/or grass control.
- Sequential applications with herbicides, except as specified on this label or on supplemental labeling, within five days before or after FUSILADE DX herbicide application may result in unsatisfactory crop injury and/or grass control.

....

- Thoroughly clean spray tank with water and a commercial tank cleaner before and after each use.
- Do not apply FUSILADE DX herbicide if rainfall is expected within 1 hour.

APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, AND PRUNES

- Do not apply a total of more than 72 fl. oz. of FUSILADE DX herbicide per acre per season.
- Do not harvest within 14 days of application.
- Do not graze animals in treated areas.

ASPARAGUS

All states except California and Arizona:

- Do not apply a total of more than 48 fl. oz. of FUSILADE DX per acre per season to bearing asparagus.
- Do not apply more than 24 fl. oz. of FUSILADE DX per acre per application.
- Do not make sequential applications at less than a 14 day interval.
- Do not harvest asparagus sooner than 1 day after application.

California only:

- Do not apply a total of more than 24 fl. oz. of FUSILADE DX per acre per season to bearing asparagus.
- Do not apply more than 12 fl. oz. of FUSILADE DX per acre per application.
- Do not make sequential applications at less than a 3 week interval.
- Do not harvest asparagus sooner than 1 day after application.

CARROTS (including seed carrots), DRY BULB ONIONS AND GARLIC

 Do not apply a total of more than 48 oz. of FUSILADE DX herbicide per acre per season to carrots, dry bulb onions or garlic.

Do not harvest carrots, dry bulb onions or garlic within 45 days after application.

COFFEE (HAWAII ONLY)

- Do not apply a total of more than 48 fl. oz. of FUSILADE DX herbicide per acre per season to coffee.
- Do not harvest coffee within 1 day of application.

COTTON

- Do not apply a total of more than 48 oz. of FUSILADE DX herbicide per acre per season to cotton.
- Do not apply to cotton after boll set.
- Do not harvest cotton within 90 days of FUSILADE DX application.
- Do not graze or harvest for forage or hay.

ENDIVE

- Do not apply a total of more than 48 oz. of FUSILADE DX herbicide per acresses to endive.
- Do not harvest endive within 28 days of application.

MACADAMIA NUTS

- Do not apply a total of more than 48 ft. oz. of FUSILADE DX herbicide per acre per season to macadamia nuts.
- Do not harvest within 1 day of application.
- Do not graze animals in treated area.

PECANS

- Do not apply a total of more than 72 fl. oz. of FUSILADE DX herbicide per acre per season.
- Do not harvest within 30 days of application.
- Do not graze animals in treated areas.

RHUBARB (Maryland and New Jersey only)

- Do not apply a total of more than 36 oz. of FUSILADE DX herbicide per acre per season to rhubarb.
- Do not harvest rhubarb within 14 days of the spring application.

SOYBEANS

- Do not apply a total of more than 32 oz. of FUSILADE DX herbicide per acre per season to soybeans.
- Make the last FUSILADE DX herbicide application to soybeans before bloom.
- Do not graze or harvest for forage or hay.

SWEET POTATOES AND YAMS

- Do not apply a total of more than 48 oz. of FUSILADE DX herbicide per acre per season to sweet potatoes and yams.
- Do not harvest within 55 days of application.

TABASCO PEPPERS (Louisiana Only)

- Do not apply a total of more than 48 oz. of FUSILADE DX herbicide per acre per season to Tabasco peppers.
- Do not harvest Tabasco peppers within 45 days of application.

ANNUAL AND PERENNIAL GRASS WEED CONTROL FOR COTTON, SOYBEANS, AND OTHER REGISTERED CROPS

Regional Use Map

Region A

Region B

Region A - Includes the following states or portions of states where FUSILADE DX herbicide can be applied at recommended rates.

Alabama, Alaska, Arkansas, California (Northern; see regional map), Connecticut, Delawarc, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryiand,

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Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada (Northern; see regional map), New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma (east of Interstate 35), Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas (east of Interstate 35), Utah (Northern; see regional map), Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

Region B - Includes the following states or portions of states where FUSILADE DX herbicide can be applied at recommended rates.

Arizona, California (Southern; see regional map), Colorado, Hawaii, Oklahoma (west of Interstate 35), Nevada (Southern; see regional map), New Mexico, Utah (Southern; see regional map), and Texas (west of Interstate 35).

COTTON, SOYBEANS, AND OTHER REGISTERED CROPS (EXCEPT COFFEE) FUSILADE DX HERBICIDE ANNUAL GRASS CONTROL USE RATE TABLE

	REGION A							
Annual Grass Species ¹	Ht. (ln.)	No. of Leaves Not to Exceed	Rate(s) fl. oz/A	Special ³ Rate(s) fl. oz/A				
Barnyardgrass ,	2-3	3	12	10				
Broadleaf signalgrass	2-4	5	12	10				
Crabgrass								
Large crabgrass	1-2	4	12	10				
Smooth crabgrass	1-2	4	12	10				
Southern crabgrass	1-2	4	12	10				
Tropical crabgrass	1-2	4	12	10				
Downy Brome ²	2-6	4	8					
Fall Panicum	2-6	6	12	10				
Field Sandbur	2-4	4	12	10				
Foxtails								
Giant foxtail	2-6	4	12	10				
Green foxtail	2-4	4	12	10				
Yellow foxtail	2-4	4	12 .	10				
Goosegrass	2-4	6	8					
Italian Ryegrass	2-4	4	12	10				
Itchgrass =	4-24	6	8					
Johnsongrass, seedling	2-8	4	6					
Junglerice	2-3	3	12	10				
Red rice	1/2-1	2	16	10⁴				
Shattercane	6-12	· 8	6 ⁶					
Sorghum almum	6-12	8	8					
Southern sandbur	2-6	6	12	10				
Texas Panicum	2-8	8	12	10				
Volunteer Cereals								
V. Barley	2-6	6	8					
V. Corn ⁸	12-24	10	6 ⁶	4 ^{5,7}				
V. Milo	6-12	4	6 ⁶					
V. Oats	2-6	6	8					
V. Rye	2-6	6	8					
V. Wheat	2-6	6	8					
Wild Proso Millet	4-8	6	6 ⁶					
Witchgrass	2-4	6	12	10				
Wild Oats	2-6	6	8					
Woolly cupgrass	2-4	6	12	10,				

(Footnotes on following page)

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- Retreatment at the recommended rate may be needed to control later germinating grasses or if regrowth occurs.
- Not registered in California for use on this species.
- USE DIRECTIONS FOR SPECIAL RATE Rates of FUSILADE DX herbicide/acre can be reduced to the rates listed for species indicated under the following conditions:
 - Application under favorable soil moisture and humidity conditions, normally within a few days after rainfall or irrigation. Avoid extreme air temperatures.
 - Application at earliest growth stages indicated on rate tables.
 - Application in highly competitive crop stands such as narrow row or drilled soybeans, or where cultivation is planned.
 - Application to light or moderate weed densities.
 - Application with 1% v/v crop oil concentrate only.
 - Application alone, avoiding tank mixes with other pesticides.
- Most infestations require two applications at 10 oz. of FUSILADE DX herbicide/acre to achieve satisfactory control.
- A second application of 4 fl. oz. per acre may be necessary if infestations of this weed are heavy or to control later germinating plants such as those emerging from buried ears.
- Use 6 to 8 fl. oz. per acre when tankmixing with broadleaf herbicides in soybeans. Use the 8 fl. oz. rate when under conditions of low soil moisture or low humidity or when weeds have reached the maximum recommended growth stage.
- Use 4 fl. oz. per acre when tankmixing with Pursuit® herbicide. Apply to actively growing plants less than 18" tall.
- ⁸ FUSILADE DX will provide suppression of Sethoxydim resistant volunteer corn.



COTTON, SOYBEANS, AND OTHER REGISTERED CROPS (EXCEPT COFFEE) FUSILADE DX HERBICIDE ANNUAL GRASS CONTROL USE RATE TABLE

	REGION B								
Annual Grass Species ¹	Height (Inches)	No. of Leaves Not to Exceed	Rate(s) fl. oz/A						
Barnyardgrass ² Canarygrass, Littleseed ³ Crabgrass, Large ³ Crabgrass, Smooth ^{3/4} Johnsongrass, seedling Junglerice ³ Panicums Fall Panicum ^{3/4}	1-2 2-4 1-2 1-2 2-4 2-3	3 4 3 4 3 3	12 12 12 12 8 12						
Texas Panícum ^{3/4} Rabbitfootgrass ³ Volunteer Cereals	8 2-4	8 4	12 12						
V. Barley V. Com³ V. Milo V. Oats V. Wheat Wild Oats⁴	2-4 12-18 2-4 2-4 2-4 2-4	3 6 4 3 3	12 12 12 12 12 12						

Retreatment at the recommended rate may be needed to control late germinating grasses or if regrowth occurs.

² Use 24 oz. in California and Arizona.

Not labeled for control of this species in Arizona and California.

⁴ Recommended for use in Colorado, Oklahoma, and Texas on these species.

COTTON, SOYBEANS, AND OTHER REGISTERED CROPS (EXCEPT COFFEE) FUSILADE DX HERBICIDE PERENNIAL GRASS CONTROL USE RATE TABLE

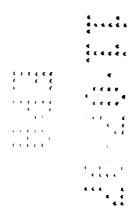
REGION A							
Perennial Grass Species	Application	Height (Inches)	Rate fl. oz/A	Special Rate ⁷ fl. oz/A			
Bermudagrass ^{1/6}	1st	4-8 (runner length)	12	16 - 24			
	2nd	4-8	8	12 - 24			
Quackgrass ^{2/6}	1st 2nd	6-10 up to 10	12 8	16 - 24 12 - 24			
Rhizome johnsongrass ^{3/6}	1st 2nd	8-18 6-12	12 ⁴ 8	16 - 24 12 - 24			
Wirestem muhly ^{5/6}	1st/2nd	4-12	12	16 - 24			

- ¹ Make second application to Bermudagrass if regrowth occurs (usually about 4 weeks after first application). Bermudagrass control may be improved by directing the spray beneath the crop canopy. To improve coverage, make applications in a minimum of 15 gallons per acre.
- ² Make second application 2-3 weeks after the first, but before the quackgrass exceeds 10 inches in height. Always use 1% v/v crop oil concentrate. In no-till soybeans, a preplant application of GRAMOXONE EXTRA herbicide is recommended. Spot treatment is not recommended.
- ^a Make first application before the boot stage. In eastern Oklahoma, the Brazos Bottoms, the Blacklands, Coastal Bend and Rio Grande areas of eastern Texas, make the first application at 8-12 inches. If new shoots emerge or regrowth occurs, make a second application at 4-6 inches.
- ⁴ This rate of FUSILADE DX herbicide/acre can be reduced to 8 oz. for control of johnsongrass under the following conditions:
 - The directions in (3) above are followed.
 - Application under favorable soil moisture and humidity conditions, normally within a few days after rainfall or irrigation. Avoid extreme air temperatures.
 - Application in highly competitive crop stands such as narrow row or drilled soybeans, or where cultivation is planned.
 - Application to light or moderate weed densities.
 - Application with 1% v/v crop oil concentrate only.
 - Application alone, avoiding tankmixes with other pesticides.
- Make second application if regrowth occurs.
- 6 Rates of FUSILADE DX herbicide should be increased to 24 oz. for the first application and 16 oz. for the second application when applied in sodded orchards.
- ⁷ Use the special rate of FUSILADE DX under heavy grass pressure and/or when grasses are at a maximum height. Do not exceed the maximum rate for any individual crop as specified in the General Use Precautions section.

COTTON, SOYBEANS, AND OTHER REGISTERED CROPS (EXCEPT COFFEE) FUSILADE DX HERBICIDE PERENNIAL GRASS CONTROL USE RATE TABLE REGION B For best results, apply FUSILADE DX 3 days before to 7 days after irrigation.

Perennial Grass Species	Application	Height (Inches)	Rate fl. oz/A
Bermudagrass ^{1/2}	1st	4-8 (runner length)	16-24
	2nd	4-8	16-24
Rhizome johnsongrass ^{3/4}	1st 2nd	12-18 12-18	16-24 ⁵ 16-24 ⁵

- ¹ Make second application to Bermudagrass if regrowth occurs. (Usually about 4 weeks after first application.) Bermudagrass control may be improved by directing the spray beneath the crop canopy. To improve coverage, make applications in a minimum of 20 gallons per acre. In soybeans, do not apply more than 32 oz. in one season.
- In Colorado, Oklahoma (west of Interstate 35), and Texas (west of Interstate 35) under good soil moisture and favorable growing conditions, make applications at reduced rates of 12-16 fl. oz./A.
- ³ Make first application before the boot stage. If new shoots emerge or regrowth occurs, make a second application. (Usually about 4 weeks after the first application.) In soybeans, do not apply more than 32 oz. in one season.
- In Colorado, Oklahoma (west of Interstate 35) and Texas (west of Interstate 35) under good soil moisture and favorable growing conditions, make the first application to 8-18 inch johnsongrass at a reduced rate of 12 fl. oz./A. Make the second application to 6-12 inch johnsongrass at a rate of 12 fl. oz./A.
- ⁵ FOR CALIFORNIA ONLY, make first application to Johnsongrass at 16 fl. oz/A; and second application at 12-16 fl. oz./A.



FUSILADE DX HERBICIDE ANNUAL GRASS CONTROL GROWTH STAGES FOR COFFEE (Hawaii only)

Annual Grass Species

Make applications when grasses are 2-8 inches tall, but before tillering and/or heading.

Barnyardgrass Prairie cupgrass

Broadleaf signalgrass Red Rice

Crabgrass, large Shattercane/Wildcane/Volunteer milo

Crabgrass, smooth Sorghum almum
Crabgrass, southern Southern sandbur
Crabgrass, tropical Southwestern cupgrass

Fall panicum
Field sandbur
Foxtail, giant
Foxtail, green
Foxtail, yellow
Goosegrass

Texas panicum
Volunteer barley
Volunteer com
Volunteer oats
Volunteer rye
Volunteer wheat

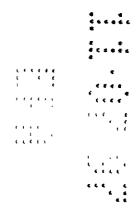
Guineagrass, seedling Wild oats

ItchgrassWild proso milletItalian ryegrassWitchgrassJohnsongrass, seedlingWoolly cupgrass

Junglerice

FUSILADE DX HERBICIDE PERENNIAL GRASS CONTROL GROWTH STAGES FOR COFFEE (Hawaii only)

Perennial Grass Species	Growth Stage	
Bermudagrass Kikuyugrass	4-8" runners 4-8" runners	
Quackgrass	6-10"	7
Rhizome johnsongrass	8-18" tall and before boot stage	
Wirestem muhly	4-12" tall and before seedhead initiation	



TANKMIX AND SEQUENTIAL APPLICATIONS FOR SOYBEANS

See Tables 1 and 2 for Tankmix Application Rate Table.

Fill the spray tank with half the amount of required water and add the recommended amounts of FUSILADE DX herbicide, an appropriate broadleaf herbicide, and proper rate of approved adjuvant while the agitator is running, and then add the remaining quantity of water.

NOTE: Tankmix applications sometimes have resulted in reduced grass weed control and possible increases in crop injury as compared to either product used alone. If grass regrowth occurs following an application of the tankmix or an additional flush of grasses emerge, make a second application of FUSILADE DX herbicide to actively growing grass weeds, as per the label recommendations. When perennial grasses are the predominant grass to be controlled, a tankmix is not recommended. Follow the directions for sequential applications of FUSILADE DX herbicide and the appropriate broadleaf herbicide.

USE OF FUSILADE DX HERBICIDE WITH REFLEX 2LC HERBICIDE* - SOYBEANS ONLY

Refer to the REFLEX 2LC herbicide Label Use Map for specific state/county recommendations. Refer to the Application Rate Tables for recommendations by weed species and growth stage.

A maximum of 1½ pints per acre of REFLEX 2LC herbicide may be applied per growing season for soybeans in Region 1. A maximum of 1½ pints of REFLEX 2LC herbicide per acre may be applied in alternate years in Region 2. A maximum of 1 pint REFLEX 2LC herbicide per acre may be applied in alternate years in Region 3. A maximum of 1½ pints of REFLEX 2LC herbicide may be applied per acre in alternate years in Region 4. (Do not make more than one application per growing season.)

(REFLEX 2LC Regional Use Map)

*REFLEX 2LC herbicide is not registered for use in California, Connecticut or Florida.

FUSILADE DX herbicide and REFLEX 2LC herbicide may be used together in a postemergence program for broad-spectrum weed control in soybeans.

FUSILADE DX herbicide and REFLEX 2LC herbicide may be applied sequentially or in & tankmix. The growth stage of weeds at the time of application will determine which method of application will provide the most satisfactory results.

Both FUSILADE DX herbicide and REFLEX 2LC herbicide should be applied to actively growing weeds. Do not apply either herbicide if weeds appear stressed due to unfavorable temperatures, drought and/or low soil fertility. Do not apply REFLEX 2LC herbicide or FUSILADE DX herbicide tankmix if soybeans show injury from prior herbicide applications.

METHOD 1: Sequential Application - FUSILADE DX Herbicide - Followed by REFLEX 2LG
Herbicide

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(Annual and/or perennial grass weeds at proper growth stage for treatment, prior to broadleaf weed treatment.)

Apply FUSILADE DX herbicide with an approved adjuvant to annual and/or perennial grass weeds at the recommended rate and growth stage listed in the APPLICATION DIRECTIONS SECTION.

FUSILADE DX herbicide is a systemic herbicide; therefore, when treating annual grasses, allow at least 3 days, and when treating perennial grasses, allow at least 5 days to elapse prior to a REFLEX 2LC application. This will enable FUSILADE DX herbicide to be adequately translocated to the meristematic regions of the plant.

After the appropriate time interval has elapsed, apply REFLEX 2LC with an approved adjuvant at the recommended rate to susceptible broadleaf weeds as outlined on the REFLEX 2LC label.

METHOD 2: Sequential Application - REFLEX 2LC Herbicide Followed by FUSILADE DX Herbicide

(Broadleaf weeds at proper growth stage for treatments, prior to annual and/or perennial grass weed treatment.)

Apply REFLEX 2LC with an approved adjuvant to susceptible broadleaf weeds at the recommended rate and growth stage.

A sequential application of FUSILADE DX herbicide may be applied following a REFLEX 2LC application when grasses resume active growth with the development of a new leaf. Follow the recommended rates and growth stages listed in the APPLICATION DIRECTIONS SECTION for the grass weeds being treated.

METHOD 3: Tankmix Applications - FUSILADE DX Herbicide and REFLEX 2LC Herbicide

(Annual grasses and broadleaf weeds are at the proper stage of growth for treatment, as per respective labels.)

A tankmix of FUSILADE DX and REFLEX 2LC herbicides may be applied at the recommended rates and growth stages to susceptible annual grass and broadleaf weed species in a manner consistent with respective labels.

Use a nonionic surfactant or crop oil concentrate in the tankmix. Follow water volume and spray pressure recommendations, as per the REFLEX 2LC label.

SEE SOYBEAN TANKMIX USE PRECAUTIONS SECTION FOR ADDITIONAL INFORMATION.

USE OF FUSILADE DX HERBICIDE WITH BASAGRAN® HERBICIDE - SOYBEANS Oฟี่เร่า

FUSILADE DX herbicide and BASAGRAN herbicide may be used together in a postemergence program for broad-spectrum weed control in soybeans.

FUSILADE DX herbicide and BASAGRAN herbicide may be applied sequentially or in tankmix. The growth stage of weeds at the time of application will determine which method of application will provide the most satisfactory results.

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Both FUSILADE DX herbicide and BASAGRAN herbicide should be applied to actively growing weeds. Do not apply BASAGRAN herbicide or FUSILADE DX/BASAGRAN herbicide tankmix if soybeans show injury from prior herbicide applications. Read and observe all applicable label directions and limitations for both FUSILADE DX herbicide and BASAGRAN herbicide before using.

METHOD 1: Sequential Application - FUSILADE DX Herbicide Followed by BASAGRAN Herbicide

(Annual and/or perennial grass weeds at proper growth stage for treatment, prior to broadleaf weed treatment.)

Apply FUSILADE DX herbicide and an approved adjuvant to annual and/or perennial grass weeds at the recommended rates and growth stages listed in the APPLICATION DIRECTIONS SECTION of this label. Following the FUSILADE DX herbicide application, allow at least 24 hours to elapse prior to a BASAGRAN application. This will enable FUSILADE DX herbicide to be adequately translocated to the meristematic regions of the plant. Apply BASAGRAN to susceptible broadleaf weeds according to the BASAGRAN label.

METHOD 2: Sequential Application - BASAGRAN Herbicide Followed by FUSILADE DX Herbicide

(Broadleaf weeds at proper growth stage for treatment, prior to annual and/or perennial grass weed treatment.)

Apply BASAGRAN to susceptible broadleaf weeds at the recommended rate and growth stage according to the BASAGRAN label. A sequential application of FUSILADE DX herbicide may be applied 24 hours after a BASAGRAN application following the recommended rates and growth stages in the APPLICATION DIRECTIONS SECTION of this label for the grass weeds being treated.

METHOD 3: Tankmix Applications - FUSILADE DX Herbicide and BASAGRAN Herbicide

(Annual grasses and broadleaf weeds are at the proper stage of growth for treatment, as per respective labels.)

A tankmix of FUSILADE DX and BASAGRAN herbicides may be applied at the recommended growth stages to susceptible annual grass and broadleaf weed species in a manner consistent with respective labels.

Use only a crop oil concentrate in the tankmix. Follow water volume and spray pressure recommendations, as per the BASAGRAN label. This tankmix can be applied by ground of aerial application.

SEE SOYBEAN TANKMIX USE PRECAUTIONS SECTION FOR ADDITIONAL INFORMATION.

USE OF FUSILADE DX HERBICIDE WITH REFLEX 2LC + BASAGRAN HERBICIDE - SOYBEANS ONLY

Refer to REFLEX 2LC Herbicide Regional Use Map on page _____.

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FUSILADE DX herbicide, REFLEX 2LC herbicide and BASAGRAN herbicide may be used together in a tankmix as a postemergence program for broad spectrum weed control in soybeans. The tankmix should be applied at the recommended rates and growth stages to susceptible annual grass and broadleaf weed species in a manner consistent with respective labels.

The FUSILADE DX/REFLEX 2LC/BASAGRAN herbicide tankmix should be applied to actively growing weeds. Do not apply this tankmix if weeds are stressed due to unfavorable temperatures, drought and/or low soil fertility. Do not apply the FUSILADE DX/REFLEX 2LC/BASAGRAN herbicide tankmix if soybeans show injury from prior herbicide applications.

Use a nonionic surfactant or crop oil concentrate. Apply in a minimum of 15 gallons per acre of spray mixture with spray pressures of 40-60 PSI at the nozzle tip.

USE OF FUSILADE DX HERBICIDE WITH BLAZER® HERBICIDE - SOYBEANS ONLY

FUSILADE DX herbicide and BLAZER herbicide may be used together in a postemergence program for broad spectrum weed control in soybeans.

FUSILADE DX herbicide and BLAZER herbicide may be applied sequentially or in a tankmix. The growth stage of weeds at the time of application will determine which method of application will provide the most satisfactory results.

Both FUSILADE DX herbicide and BLAZER herbicide should be applied to actively growing weeds. Do not apply either herbicide if weeds appear stressed due to unfavorable temperatures, drought and/or low soil fertility. Do not apply BLAZER herbicide and FUSILADE DX herbicide as a tankmix if soybeans show injury from prior herbicide applications.

METHOD 1: Sequential Application - FUSILADE DX Herbicide Followed by BLAZER Herbicide

(Annual and/or perennial grass weeds at proper growth stage for treatment, prior to broadleaf weed treatment.)

Apply FUSILADE DX herbicide and an approved adjuvant to annual and/or perennial grass weeds at the recommended rate and growth stage listed in the APPLICATION DIRECTIONS SECTION.

FUSILADE DX herbicide is a systemic herbicide, therefore when treating annual grasses allow at least 3 days, and when treating perennial grasses allow at least 5 days to elapse prior to a BLAZER herbicide application. This will enable FUSILADE DX herbicide to be adequately translocated to the meristematic regions of the plant.

After the appropriate time interval has elapsed, apply BLAZER with an approved nonionical surfactant to susceptible broadleaf weeds according to the BLAZER label.

METHOD 2: Sequential Application - BLAZER Herbicide Followed by FUS!LADE DX ... Herbicide

(Broadleaf weeds at proper growth stage for treatment, prior to annual and/or perennial grass weed treatment.)

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Apply BLAZER with an approved nonionic surfactant to susceptible broadleaf weeds at the recommended rate and growth stage.

A sequential application of FUSILADE DX herbicide may be applied following a BLAZER application when grasses resume active growth with the development of a new leaf. Follow the recommended rates and growth stages in the APPLICATION DIRECTIONS SECTION for the grass weeds being treated.

METHOD 3: Tankmix Applications - FUSILADE DX Herbicide and BLAZER Herbicide

(Annual grasses and broadleaf weeds are at the proper stage of growth for treatment, as per respective labels.)

A tankmix of FUSILADE DX herbicide and BLAZER may be applied at the recommended rates and growth stages to susceptible annual grass and broadleaf weed species in a manner consistent with respective labels.

Follow water volume and spray pressure recommendations as per the BLAZER label. Use only an approved nonionic surfactant in the tankmix. This tankmix can be applied by ground or aerial application.

SEE SOYBEAN TANKMIX USE PRECAUTIONS SECTION FOR ADDITIONAL INFORMATION.

USE OF FUSILADE DX HERBICIDE WITH CLASSIC® HERBICIDE - SOYBEANS ONLY

Sequential Application - FUSILADE DX Herbicide Followed by CLASSIC Herbicide

FUSILADE DX herbicide and CLASSIC herbicide may be applied sequentially in a postemergence program for broad-spectrum weed control in soybeans.

Sequential applications can only be made by applying FUSILADE DX herbicide first followed by CLASSIC herbicide. Use of this sequential application is appropriate when annual and/or perennial grass weeds are at the proper growth stage for treatment, prior to broadleaf weed treatment. Both FUSILADE DX herbicide and CLASSIC herbicide should be applied to actively growing weeds at the proper growth stage. Do not apply either herbicide if weeds appear to be stressed due to unfavorable temperatures, drought, water saturated soil, and/or low soil fertility.

Apply FUSILADE DX herbicide with an approved adjuvant to annuals and/or perennial grass weeds at the recommended rate and growth stage listed in the APPLICATION DIRECTIONS SECTION of the label for FUSILADE DX herbicide.

FUSILADE DX herbicide is a systemic herbicide, therefore, when treating grasses, allowat least 7 days to elapse prior to an application of CLASSIC herbicide. This will enable FUSILADE DX herbicide to be adequately translocated to meristemic regions of the plant.

After the appropriate time interval has elapsed, apply CLASSIC herbicide with an approved, adjuvant at the recommended rate to susceptible broadleaf weed as outlined on the label for CLASSIC herbicide.

Tankmix Applications - FUSILADE DX Herbicide and CLASSIC Herbicide

FUSILADE DX herbicide and CLASSIC herbicide may be applied together in a tankmix in a postemergence program for control of volunteer corn, shattercane and broadleaf weeds at the proper growth stages for treatment listed on the respective product labels.

The FUSILADE DX herbicide and CLASSIC herbicide tankmix should be applied to actively growing weeds. Refer to the FUSILADE DX herbicide and CLASSIC herbicide labels for defined environmental conditions that promote active growth.

Do not apply the tankmix if soybeans show injury from prior herbicide applications.

Read and carefully observe all applicable directions, restrictions and precautionary statements on the FUSILADE DX herbicide and CLASSIC herbicide labels before using.

In Region A, FUSILADE DX herbicide should be added to the tankmix at 6 to 8 oz. per acre. The 8 oz. rate may be necessary under conditions of low humidity and low soil moisture and should be used when volunteer corn and/or shattercane foliage is dense or has reached the maximum recommended growth stage.

In Region B, FUSILADE DX herbicide should be added to the tankmix at 12 oz. per acre.

CLASSIC herbicide should be added to the tankmix at the recommended rates for broadleaf weed growth stages described on the CLASSIC herbicide label.

Always add an approved non-ionic surfactant at a rate of 1/2 pint / 25 gallons (0.25% v/v) of water or an approved crop oil concentrate at 1 quart / 25 gallons (1% v/v) of water.

SEE SOYBEAN TANKMIX USE PRECAUTIONS SECTION FOR ADDITIONAL INFORMATION

USE OF FUSILADE DX HERBICIDE WITH PURSUIT® HERBICIDE - SOYBEANS ONLY -

Tankmix Applications - FUSILADE DX Herbicide and PURSUIT Herbicide - Soybeans Only - (Region A Only)

FUSILADE DX herbicide and PURSUIT herbicide may be applied together in a tankmix in a postemergence program (Region A only) for control of volunteer corn, shattercane and broadleaf weeds at the proper growth stages for treatment listed on the respective product labels.

The FUSILADE DX herbicide and PURSUIT herbicide tankmix should be applied to actively growing weeds. Refer to the FUSILADE DX herbicide and PURSUIT herbicide labels for environmental conditions that promote active growth.

Do not apply the tankmix if soybeans show injury from prior herbicide applications.

Read and carefully observe all applicable directions, restrictions and precautionary statements on the FUSILADE DX herbicide and PURSUIT herbicide labels before using.

FUSILADE DX herbicide should be added to the tankmix at 4 to 6 oz. per acre, The 6 oz. rate may be necessary under conditions of low humidity and low soil moisture and should be used when volunteer corn and/or shattercane foliage is dense or has reached the maximum () recommended growth stage.

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PURSUIT herbicide should be added to the tankmix at the recommended rates for broadleaf weed growth stages described on the PURSUIT herbicide label.

Always add an adjuvant (approved nonionic surfactant or crop oil concentrate) and liquid fertilizer to the spray mixture. Refer to the PURSUIT herbicide label for additive rates.

SEE SOYBEAN TANKMIX USE PRECAUTION SECTION FOR ADDITIONAL INFORMATION.

	TABLE 1	I. SOYBEAN HERBICIDE	TANKMIX APPLICATION	RATE TABLE ¹				
REGION A ²								
TANKMIX COMBINATION	FUSILADE DX	REFLEX 2LC 3	BASAGRAN	BLAZER	NONIONIC SURFACTANT CROP OIL CONCENTRATE			
FUSILADE DX + REFLEX 2LG	12 fl. oz./A	1 to 11/2 pts./A			0.5 - 1% COC 0.25 - 0.5% NIS			
FUSILADE DX + BASAGRAN	12 fl. oz./A		11/2 to 2 pts./A		0.5 - 1% COC			
FUSILADE DX + BLAZER	12 fl. oz./A			1½ to 3 pts./A	0.25% NIS DO NOT USE COC WITH THIS MIXTURE			
FUSILADE DX + REFLEX 2LG + BASAGRAN	12 fl. oz./A	1 to 2 pts./A	11/2 to 2 pts./A		0.5 - 1% COC 0.25 - 0.5% NIS			

¹ Follow the recommended rate and growth stages for the grass and broadleaf weeds on the respective labels.

TABLE 2. SOYBEAN HERBICIDE TANKMIX APPLICATION RATE TABLE ¹						
		REGION B ²				
TANKMIX COMBINATION	FUSILADE DX	BASAGRAN	BLAZER	NONIONIC SURFACTANT CROP OIL CONCENTRATE		
FUSILADE DX	12 - 24 fl. oz./A	1-1/2 to 2 pts./A		0.5 - 1% COC 0.25 - 0.5% NIS		
FUSILADE DX + ^^^	12 - 24 fl. oz./A		1-1/2 to 3 pts./A	0.25 - 0.5% NIS DO NOT USE COC WITH THIS MIXTURE		

² Region A - All states except the areas of Arizona, California, Colorado, Hawali, New Mexico, West Oklahoma, West Texas, and Utah as outlined in the "Directions for Use" section.
³ Refer to REFLEX 2LO label for maximum use rate for specified geographic regions.

¹ Follow the recommended rate and growth stages for the grass and broadleaf weeds on the respective labels.
² Region B ² For the âreas of Arizona, California, Colorado, Hawaii, New Mexico, West Oklahoma, West Texas, and Utah as outlined in the "Directions for Use" section.

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USE OF FUSILADE DX HERBICIDE WITH BUGLE™** HERBICIDE - COTTON AND SOYBEANS

Tankmix Applications - FUSILADE DX Herbicide and Bugle Herbicide

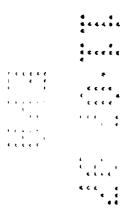
Before using these products, read and carefully observe all applicable directions, restrictions, and precautionary statements on the EPA-approved FUSILADE DX herbicide container label and the Bugle herbicide container label.

For improved control of annual grasses, a tankmix of FUSILADE DX herbicide and Bugle herbicide may be applied. When using this tankmix combination, apply FUSILADE DX herbicide at a rate of 12.0 fluid ounces per acre and Bugle herbicide at a rate of 8.2 fluid ounces per acre. Refer to the FUSILADE herbicide label for the recommended growth stage of the annual grass species for proper timing of application.

For all ground applications, use crop oil concentrate in the tankmix at 1% v/v (1 quart per 25 gallons of spray solution). For aerial applications, use crop oil concentrate at 1 pint per acre.

DO NOT apply this product through any type of irrigation system.

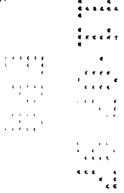
**BUGLE™ not registered for use in California.



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SOYBEAN TANKMIX USE PRECAUTIONS

- Always read and follow the restrictions and limitations for all products whether used alone or in a tankmix. The most restrictive labeling of any product used applies in tank mixtures.
- Do not apply less than 12 fl. oz./A FUSILADE DX herbicide in a tankmix with broadleaf herbicides in soybeans, except as specified on this label.
- Do not apply tankmixes if rain is threatening. REFLEX herbicide requires a 4-hour rain-free period; BLAZER herbicide requires a 6 hour rain-free period; and BASAGRAN herbicide requires an 8-hour rain-free period for best results.
- Do not apply a total of more than 2 quarts of BASAGRAN herbicide per acre in one season to soybeans.
- A maximum of 1.5 pints per acre of REFLEX 2LC herbicide may be applied per growing season for soybeans in Region 1. A maximum of 1.25 pints of REFLEX 2LC per acre may be applied in alternate years in Region 2. A maximum of 1.0 pints REFLEX 2LC per acre may be applied in alternate years in Region 3. A maximum of 1-1/2 pints of REFLEX 2LC may be applied per acre in alternate years in Region 4. (Do not make more than one application of REFLEX 2LC per growing season.)
- Apply REFLEX 2LC herbicide before soybeans bloom.
- Do not apply more than 4 pints (1.0 lb. active) per acre of BLAZER herbicide per growing season for soybeans.
- Do not apply BLAZER herbicide within 50 days of harvest for soybeans.
- Do not apply more than 1 oz. of CLASSIC per acre per season.
- Make the last application of CLASSIC to soybeans 60 days before soybean maturity.
- In the case of crop failure, only soybeans may be immediately replanted following use of BASAGRAN, BLAZER, and REFLEX.
- Do not make more than one application of the FUSILADE DX/REFLEX 2LC; FUSILADE DX/BASAGRAN; FUSILADE DX/BLAZER; or FUSILADE DX/REFLEX/BASAGRAN tankmix in a single season.
- Do not make sequential or tankmix applications of any of these herbicides if the weeds appear stressed due to unfavorable temperatures, drought and/or low soil fertility.



TANKMIXES FOR COTTON

USE OF FUSILADE DX HERBICIDE WITH AMBUSH®, CYMBUSH® 3E, BIDRIN® 8, OR CYGON® 400 INSECTICIDES - COTTON ONLY

FUSILADE DX herbicide and AMBUSH, CYMBUSH 3E, BIDRIN 8, OR CYGON 400 insecticides may be used in a tankmix when required according to the weed and insect problems present. Apply FUSILADE DX herbicide and an approved adjuvant to actively growing annual and perennial grasses at the recommended rate and growth stage listed in the APPLICATION DIRECTIONS SECTION of the FUSILADE DX herbicide label. Apply AMBUSH, CYMBUSH 3E, BIDRIN 8, or CYGON 400 as per label recommendations for insect control based on scouting reports. Subsequent applications of AMBUSH, CYMBUSH 3E, BIDRIN 8 or CYGON 400 may be required at intervals of 5 to 7 days for insect control. Regrowth or subsequent emergence of grasses may require treatment according to rate and growth stage recommendations on the FUSILADE DX herbicide label.

Use of crop oil concentrate or a nonionic surfactant as indicated in the APPLICATION DIRECTIONS SECTION of this label is required in the tankmix.

Load the spray tank with half the amount of required water and add the recommended amounts of FUSILADE DX herbicide and AMBUSH, CYMBUSH 3E, BIDRIN 8, or CYGON 400 insecticide while the agitator is running. Add crop oil concentrate or nonionic surfactant and the remaining quantity of water and mix thoroughly.

	FI	JSILADE HERBICIDE	AND COTTON INSECTION	CIDE TANKMIX RATE	TABLE ¹			
	REGION A ²							
TANKMIX COMBINATION	FUSILADE	AMBUSH	CYMBUSH 3E	CYGON 400	BIDRIN 8	NONIONIC SURFACTANT CROP OIL CONCENTRATE		
FUSILADE DX + AMBUSH	6-12 fl. oz./A	0,4-0.8 pt./A				0.5 - 1% COC 0.25 - 0.5% NIS		
FUSILADE DX + CYMBUSH 3E	6-12 fl. oz./A		0.16-0.27 pt./A (0.08-0.1 lbs. nl/A)			0,5 - 1% COC 0,25 - 0,5% NIS		
FUSILADE DX + CYGON 400	6-12 fl. oz./A			0.25-0.5 pt./A		0.5 - 1% COC 0.25 - 0.5% NIS		
FUSILADE DX + BIDRIN 8	6-12 fl. oz./A				0.1-0.5 pt./A	0.5 - 1% COC 0.25 - 0.5% NIS		

¹ Follow the recommended rate and growth stages for the grass and target insect pests on the respective labels.
² Region A - All states except the areas of Arizona, California, Colorado, Hawaii, New Mexico, West Oklahoma, West Texas, and Utah as outlined in the "Directions for Use" Section.

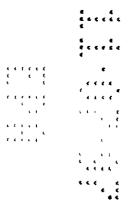
FUSILADE HERBICIDE AND COTTON INSECTICIDE TANKMIX RATE TABLE ¹ REGION B ²							
FUSILADE DX + AMBUSH	8-24 fl. oz./A	0.4-0.8 pt./A				0.5 - 1% COC 0.25% NIS	
FUSILADE DX+ CYMBUSH 3/E	8-24 fl. oz./A		0.16-0.27 pt./A			0.5 - 1% COC 0.25% NIS	
FUSILADE DX + CYGON 400	8-24 fl. oz./A			0.25-0.5 pt./A		0.5 - 1% COC 0.25% NIS	
FUSILATE DX+	8-24 fl. oz./A	.1			0.1-0.5 pt./A	0.5 - 1% COC 0.25% NIS	

¹ Follow the recommended rate and growth stages for the grass and target insect pests on the respective labels.
² Region B - For the areas of Arizona, California, Colorado, Hawaii, New Mexico, West Oklahoma, West Texas, and Utah as outlined in the "Directions for Use" Section.

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COTTON TANKMIX USE PRECAUTIONS

- AMBUSH, CYMBUSH 3E, AND BIDRIN 8 ARE RESTRICTED USE PESTICIDES FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS, OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.
- Always read and follow the restrictions and limitations for all products whether used alone or in a tankmix. THE MOST RESTRICTIVE LABELING OF ANY PRODUCT USED APPLIES IN TANK MIXTURES.
- For additional precautions, restrictions, limitations, and sprayer clean-up information, refer to the appropriate sections in the respective labels.
- Do not apply a total of more than 12 pints (3 lbs. ai/acre) of AMBUSH per acre per season.
- Do not apply a total of more than 1.0 lb. ai/A of CYMBUSH 3E per acre per season.
- Do not apply a total of more than (3 applications) of Bidrin 8 per acre per season.
- Do not apply more than 2 applications of Cygon 400 at the higher rate (0.5 pint/A) per season.
- Bidrin 8 may not be applied within 30 days of harvest.
- Repeat application of Cygon 400 should not be made at intervals closer than 14 days.
- Automatic flagging devices should be used when possible whenever Bidrin 8 is used.
- When applying Cygon 400, if automatic flagging is not possible, then the human flagger must wear protective clothing and respirator as specified on the Cygon 400 label.



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NONFOOD USES - NONBEARING CROPS

FUSILADE DX herbicide can be used to control annual and perennial grass weeds in nonbearing groves, orchards, vineyards, or tree farms* or during site preparation prior to transplanting. See the following tables for specific recommended uses.

*Not applicable in California

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GENERAL USE PRECAUTIONS - NONBEARING CROPS

Not for use or storage in or around the home.

- Apply FUSILADE DX herbicide to actively growing grasses before they exceed the recommended growth stages in the following Tables.
- Spray to obtain thorough coverage of grass foliage, but not to runoff. Repeat treatments may be necessary to provide full season control.
- Use standard pesticide hollow cone or flat fan nozzles.
- Apply FUSILADE DX herbicide when the first grass species in a mixed grass weed population reaches the recommended growth stage for treatment.
- Do not apply FUSILADE DX herbicide to grasses which are stressed due to moisture, temperature, low soil fertility, mechanical or chemical injury.
- Do not apply to grasses which have tillered, formed seed heads, or exceeded recommended growth stages.
- When treating nonbearing trees and vines, avoid contact of spray with foliage by using directed sprays.
- Do not apply to trees, vines, or other listed crops that will be harvested for food within one year after application.
- Do not apply to asparagus from which spears will be harvested within 1 year of treatment.
 Refer to the Asparagus section of General Use Precautions for use in asparagus that will be harvested within 1 year.
- Do not graze or harvest Florigraze perennial peanuts for 1 year after treatment.
- Do not plant rotational grass crops such as corn, sorghum and cereals within 60 days after the last application of FUSILADE DX herbicide.



NONFOOD USES - NONBEARING CROPS

Apply 16-24 oz. per acre of FUSILADE DX herbicide along with 1% crop oil concentrate (2 pints per 25 gallons) or 0.25% (1/2 pint per 25 gallons) of a nonionic surfactant to annual and perennial grasses at the recommended growth stages in the following tables.

FUSILADE DX HERBICIDE ANNUAL GRASS CONTROL GROWTH STAGES FOR NONBEARING CROPS

Annual Grass Species

Make applications when grasses are 2-8 inches tall, but before tillering and/or heading.

Barnvardgrass Prairie cupgrass Broadleaf signalgrass Red Rice Crabgrass, large Shattercane/Wildcane/Volunteer milo Crabgrass, smooth Sorghum almum Southern sandbur Crabgrass, southern Southwestern cupgrass Crabgrass, tropical Fall panicum Texas panicum Field sandbur Volunteer barley Foxtail, giant Volunteer corn Foxtail, green Volunteer oats Volunteer rye Foxtail, yellow Volunteer wheat Goosegrass Guineagrass, seedling Wild Oats Itchgrass Wild proso millet Italian ryegrass Witchgrass ... Johnsongrass, seedling Woolly cupgrass Junglerice

FUSILADE DX HERBICIDE PERENNIAL GRASS CONTROL GROWTH STAGES FOR NONBEARING CROPS

Perennial Grass Species	Growth Stage	
Bermudagrass	4-8" runners	
Guineagrass	6-12" tall before seedhead initiation	
Kikuyugrass*	4-8" runners	
Quackgrass	6-10"	•
Rhizome johnsongrass	8-18" tall and before boot stage	
Torpedograss**	3-6" tall (1st application)	•
3	2-3" tall (subsequent application)	
Wirestem muhly	4-12" tall and before seedhead initiation	
*Not Registered in California for use on this species.		1 (()
**Use 24 fl. oz. per acre per app	lication. Three applications may be needed.	ı
		\$ 1.4

FUSILADE DX HERBICIDE IS RECOMMENDED ON THE FOLLOWING NONBEARING CROPS**

Acerola (West Indian Cherry)* Lemons Almonds Limes **Apples** Macadamia Asparagus Mango* Avocados Olives **Berries** Oranges Conifers* Pears Christmas tree plantings Pineapple Nursery beds **Pistachios** Seedling establishment →Pomegranates Tangelos Dates Tangerines Figs Walnuts **Filberts** Florigraze perennial peanuts* (Nursery stock only) Ginseng* Grapes Grapefruit Guava* Jojoba Kiwi*

^{*}Not applicable in California.

^{**}Nonbearing crops not listed should be screened for phytotoxicity prior to widespread use.

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NONFOOD USES - FALLOW LAND AND NONCROP AREAS

FUSILADE DX herbicide can be used to control annual and perennial grass weeds in fallow land and noncrop areas. Noncrop areas include airports, electric transformer stations and sub-stations, pipeline pumping stations, around buildings, storage yards, fence lines, parkways, roadsides, rights-of-way, and other noncropland areas. See the following tables for specific recommended uses.

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.

Do not treat areas while unprotected humans or domestic animals are present in the treatment areas. Do not allow entry into treated areas without protective clothing until sprays have dried.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Warnings must include the following information:

CAUTION: Area treated with FUSILADE® DX herbicide on (date of application). Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure to pesticide spray, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If irritation persists, get medical attention.

GENERAL USE PRECAUTIONS - FALLOW LAND AND NONCROP AREAS

Not for use or storage in or around the home.

- Apply FUSILADE DX herbicide to actively growing grasses before they exceed the recommended growth stages in the following Tables.
- Spray to obtain thorough coverage of grass foliage, but not to runoff. Repeat treatments may be necessary to provide full season control.
- Use standard pesticide hollow cone or flat fan nozzles.
- Apply FUSILADE DX herbicide when the first grass species in a mixed grass weed population reaches the recommended growth stage for treatment.
- Do not apply FUSILADE DX herbicide to grasses which are stressed due to moisture, temperature, low soil fertility, mechanical or chemical injury.
- Do not apply to grasses which have tillered, formed seed heads, or exceeded recommended growth stages.
- When treating nonbearing trees and vines, avoid contact of spray with foliage by using;
 directed sprays.

NONFOOD USES - FALLOW LAND AND NONCROP AREAS

Apply 16-24 oz. per acre of FUSILADE DX herbicide along with 1% crop oil concentrate (2 pints per 25 gallons) or 0.25% (1/2 pint per 25 gallons) of a nonionic surfactant to annual and perennial grasses at the recommended growth stages in the following tables.

FUSILADE DX HERBICIDE ANNUAL GRASS CONTROL GROWTH STAGES FOR FALLOW LAND

Annual Grass Species

Make applications when grasses are 2-8 inches tall, but before tillering and/or heading.

Barnyardgrass

Prairie cupgrass

Broadleaf signalgrass

Red Rice Shattercane/Wildcane/Volunteer mile

Southwestern cupgrass

Crabgrass, large Crabgrass, smooth Crabgrass, southern Crabgrass, tropical

Sorghum almum Southern sandbur

Fall panicum
Field sandbur
Foxtail, giant
Foxtail, green
Foxtail, yellow
Goosegrass

Texas panicum
Volunteer barley
Volunteer com
Volunteer oats
Volunteer rye
Volunteer wheat

Guineagrass, seedling

Wild Oats

Itchgrass
Italian ryegrass

-Wild proso millet Witchgrass

Johnsongrass, seedling

Woolly cupgrass

Junglerice

FUSILADE DX HERBICIDE PERENNIAL GRASS CONTROL GROWTH STAGES FOR FALLOW LAND

Perennial Grass Species	Growth Stage

Bermudagrass 4-8" runners

Guineagrass 6-12" tall before seedhead initiation

Kikuyugrass* 4-8" runners

Quackgrass 6-10"

Rhizome johnsongrass 8-18" tall and before boot stage

Torpedograss**

3-6" tall (1st application)
2-3" tall (subsequent application)

Wirestern muhly 4-12" tall and before seedhead initiation

*Not Registered in California for use on this species.

**Use 24 fl. oz. per acre per application. Three applications may be needed.

CONVERSION TABLE FUSILADE DX HERBICIDE RATE TO BE APPLIED							
Lb. a.i./Acre	Pints/Acre	Fl. Oz./Acre	Acres/Gallon				
0.094	3/8	6	21.3				
0.125	1/2	8	16				
0.156	5/8	10	12.8				
0.188	3/4	12	10.7				
0.250	1	16	8				
0.375	1-1/2	24	5.3				

For more information, call ZENECA Ag Products at 1-800-759-2500.

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APPENDIX

Scientific names are listed for those weeds referred to in the FUSILADE DX herbicide label.

COMMON NAME SCIENTIFIC NAME Barnyardgrass Echinochloa crus-galli Bermudagrass Cynodon dactylon Broadleaf signalgrass Brachiaria platyphylla Crabgrass, Large Digitaria sanguinalis Crabgrass, Smooth Digitaria ischaemum Crabgrass, Southern Digitaria ciliaris Crabgrass, Tropical Digitaria bicornis Downy brome Bromus tectorum Fall Panicum Panicum dichotomiflorum Field Sandbur Cenchrus incertus Foxtail, Giant Setaria faberi Foxtail, Green Setaria viridis Foxtail, Yellow Setaria lutescens Goosegrass Eleusine indica Guineagrass, seedling Panicum maximum Italian Ryegrass Lolium multiflorum Itchgrass Rottboellia exaltata Johnsongrass, Rhizome Sorghum halepense Johnsongrass, Seedling Sorghum halepense Junglerice Echinochloa colonum Kikuyuqrass Rennisetum clandestinum Prairie cupgrass Eriochloa contracta Quackgrass Agropyron repens Rabbitfootgrass Polypogon monspeliensis Red Rice Oryza sativa Shattercane Sorghum bicolor Sorghum almum Sorghum almum Southern Sandbur Cenchrus echinatus Southwestern cupgrass Eriochloa gracilis Texas Panicum Panicum texanum Volunteer Cereals V. Barley Hordeum vulgare V. Corn Zea mays V. Milo Sorghum bicolor V. Oats Avena sativa V. Rye Secale cereale V. Wheat Triticum aestivum Wild Proso Millet Panicum miliaceum Wild Oats Avena fatua

Muhlenbergia frondosa

Panicum capillare

Eriochloa villosa

Wirestem Muhly

Wooly cupgrass

Witchgrass