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10182-88

**Keep Out of Reach
of Children**

DANGER

See Pages 2-3 For Additional
Precautionary Statements and
Statement of Practical Treatment.



SUPPLEMENTAL LABEL

~~Supplemental label for
Cotton, Soybeans,
Nonbearing Food Crops,
Wine and Fallow Land~~

DIRECTIONS FOR USE

COPY A

COPY A

Supplemental Label for Cotton, Soybeans, Carrots, Nonbearing
Food Crops and Fallow Land

A.C.

FEB 17 1987

10182-88

INDEX

	Page
Ingredients	2
Precautionary Statements	2-3
Storage and Disposal	4-5
Directions for Use	5
General Information	5
Application Directions	6-8
Spot Treatments	9
General Information	12
Directions for Use for Regions A & B	10-11
Annual Grass Control for Regions A & B	12-13
Perennial Grass Control for Regions A & B	14-15
Remarks and Precautions	16
Soybean Tank-Mix - FUSILADE 2000 1E Herbicide/ BLAZER 2L Herbicide	16-23
NONFOOD USES	24
Fallow Land	24
Nonbearing Tree Crops/Vines/ Asparagus/Jojoba	24-25
Application Directions	26
Annual and Perennial Grass Control Recommendations	26-31
General Remarks and Precautions	32-33
Notice to Buyer and User	33
Rate Conversion Table	Back Cover

COPY B →

COPY B

COTTON, SOYBEANS, AND CARROTS

ACTIVE INGREDIENT:
 fluazifop-P-butyl-
 butyl(R)-2-[4-[[5-(trifluoro-
 methyl)-2-pyridinyl]oxy]phen-
 oxy]propanoate* 13.0%
INERT INGREDIENTS ... 87.0%
TOTAL 100.0%

*FUSILADE 2000 1E contains 1
 pound (+) isomer (fluazifop-P-butyl)
 per gallon

EPA Reg. No. 10182-88

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND
 DOMESTIC ANIMALS**

COPY C →

DANGER

**CORROSIVE, CAUSES EYE DAM-
 AGE AND SKIN BURNS. HARMFUL
 IF SWALLOWED, INHALED OR
 ABSORBED THROUGH SKIN. MAY
 CAUSE ALLERGIC SKIN REAC-
 TIONS. Do not get in eyes, on skin or
 on clothing. Wear protective cloth-
 ing and PVC gloves when spraying.
 Wear protective clothing, PVC gloves
 and apron and full face shield when
 handling or mixing concentrate. Avoid
 breathing vapors or spray mist. Wash
 thoroughly with soap and water after
 handling and before eating or smok-
 ing. Remove contaminated clothing
 and wash before reuse.**

Statement of Practical Treatment

IF SWALLOWED: Do not induce
 vomiting. Call a physician imme-
 diately.

IF IN EYES: Immediately flush eyes
 with plenty of water for at least 15 min-
 utes. Get medical attention.

IF ON SKIN: Immediately remove
 contaminated clothing and wash
 thoroughly with plenty of soap and
 water. Get medical attention.

NOTE TO PHYSICIAN: Inducing vom-
 iting as first aid for this substance may
 result in increased risk of chemical
pneumonia or pulmonary edema
 caused by aspiration of the hydro-
 carbon solvent. Vomiting should be
 induced only under professional
 supervision.

**For 24-hour emergency assist-
 ance, call ICI Americas Inc., (302)
 575-3000.**

ENVIRONMENTAL HAZARDS: This
product is toxic to fish. Do not apply
 directly to water. Do not contaminate
 water by cleaning of equipment or dis-
 posal of waste. Do not apply when
 weather conditions favor drift from
 target area.

**In case of a significant spill, call
 CHEMTREC (800) 424-9300.**

**PHYSICAL AND CHEMICAL HAZ-
 ARDS:** Do not use or store near heat
 or open flame.

COPY C

PELIGRO

"PRECAUCION AL USUARIO: Si usted no lee ir res, no use este
 producto hasta que le etiqueta haya sido explicado ampliamente."

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 sand, earth or synthetic absorbent. Remove to chemical waste area.

Pesticide Disposal: Pesticide wastes are acutely hazardous. 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.

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, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GLASS CONTAINERS: Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other approved state and local procedures.

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.

COPY D

GENERAL INFORMATION

FUSILADE 2000 1E is a selective post-emergence herbicide for control of annual and perennial grass weeds. FUSILADE 2000 1E will provide effective control of grass weeds in conventional tillage, minimum tillage, and no-till plantings. FUSILADE 2000 1E does not control broadleaf weeds or sedges (nutgrass).

COPY D

RE-ENTRY STATEMENTS

Do not treat areas while unprotected humans or domestic animals are present in the treatment area.

Do not allow entry into treated areas without protective clothing until sprays have dried.

State re-entry regulations will apply if they are more restrictive than those stated on this label. Consult with State regulatory officials.

add statement A (?) from PR
notice

Control Symptoms - FUSILADE 2000 1E 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. Excellent control of a wide range of annual and perennial grass weeds will be obtained with FUSILADE 2000 1E when applied as recommended on this label.

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 to three weeks, depending on grass weed species and environmental conditions.

APPLICATION DIRECTIONS

Timing - Apply to actively growing grass weeds before they exceed the recommended growth stages shown on this label.

Do not apply FUSILADE 2000 1E if rainfall is expected within 1 hour.

COPY E →

~~Spray Additives (cleared for use on growing crops)~~

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 1% (1 quart per 25 gallons) of the finished spray volume. For aerial applications,

add one pint of crop oil concentrate per acre.

- **Nonionic Surfactant** - Add non-ionic surfactant containing at least 75% surface active agent, at 0.25% (1/2 pint per 25 gallons) of the finished spray volume for ground sprays. For aerial application add 1 pint of surfactant per acre.

Ground Application - Use sufficient spray volume and pressure to ensure complete coverage. Use 5-40 gallons of spray volume per acre and 40-60 psi pressure. A sufficient spray volume and pressure should be used to provide complete coverage of the treated grass weed species. Use higher volumes and pressure if the grass foliage is dense to ensure complete coverage.

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

DO NOT APPLY FUSILADE 2000 1E WITH RECIRCULATING SPRAYERS, ROPEWICK APPLICATORS, CONTROLLED DROPLET APPLICATORS (CDA) OR ANY SIMILAR DEVICES.

Band Applications - Band application equipment should be adjusted to provide maximum coverage of grasses in the planted row. Thorough coverage can be obtained with a nozzle directed to each side of the row toward the grass weeds in the row. Application with a single nozzle directly over the row is not recommended.

*Added
"Do not exceed
maximum
application
rate"
E. J. ...*

COPY E

Only oil concentrate and nonionic surfactants cleared for use on growing crops under 40 CFR 180.1001 may be used in spray mixture.

The use of band applications on perennial grasses may result in reinfestation of the treated band from the untreated middle and is not recommended.

Aerial Application - Use a minimum of 5 gallons per acre. If the grass foliage is dense, increase the spray volume to 10 gallons per acre to improve spray coverage.

Cultivation - Cultivation no sooner than 7 days after application will often assist in grass weed control. Cultivation of treated grasses 7 days prior to or within 7 days after application of FUSILADE 2000 1E may reduce weed control.

Spot Treatments

Mix FUSILADE 2000 1E 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. Re-treat if necessary.

In cotton, applications must be made prior to boll set. Do not apply a total of more than 96 oz. of FUSILADE 2000 1E per acre per season to cotton.

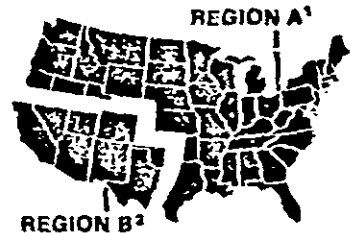
In soybeans, applications must be made prior to bloom. Do not apply a total of more than 64 oz. of FUSILADE 2000 1E per acre per season to soybeans.

SPOT SPRAY RECOMMENDATIONS

To Make This Spray Volume	FUSILADE 2000 1E	Add These Amounts		
		Crop/Vegetable Oil Concentrate	or	Nonionic Surfactant
1 gallon	1½ fl. oz.*	1½ fl. oz.	or	½ fl. oz.
10 gallons	13 fl. oz.	13 fl. oz.		3 fl. oz.
25 gallons	32 fl. oz.	1 quart		½ pint
50 gallons	64 fl. oz.	2 quarts		1 pint

*1½ fl oz = 3 Tablespoons

DIRECTIONS FOR USE
COPY F → ANNUAL AND PERENNIAL GRASS WEED CONTROL FOR COTTON AND SOYBEANS



REGION A¹
Alabama, Arkansas, California (Northern, see regional map), Connecticut, Delaware, Florida, Georgia, Idaho, Indiana, Iowa, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada (Northern, see regional map), New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma (Eastern, broadly defined as east of Interstate 35), Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas (Eastern, broadly defined as east of Interstate 35), Utah (Northern, see regional map), Vermont, Washington, West Virginia, Wisconsin, and Wyoming

REGION B²
Arizona, California (Southern, see regional map), Colorado, Oklahoma (Western, broadly defined as west of Interstate 35), Nevada (Southern, see regional map), New Mexico, Utah (Southern, see regional map), and Texas (Western, broadly defined as west of Interstate 35)

REGIONS A & B

- Apply to actively growing grasses.
- Apply at the recommended rate to grasses at the recommended growth stages as outlined.
- Do not apply 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.
- Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.
- For mixed grass populations, use the highest recommended rate for grasses in that group.

REGION A - Annual Grass Control

- Rates for annual grass control in Region A are 12-24 oz. of FUSILADE 2000 1E per acre.
- Re-treat at the recommended rate if needed to control late-germinating grasses.

REGION B - Annual Grass Control

- For best results apply FUSILADE 2000 1E within 7 days after irrigation.
- Rates for annual grass control in Region B are 16-48 oz of FUSILADE 2000 1E per acre.
- In cotton, re-treat at the recommended rate if needed to control late germinating grasses or re-growth.
- In soybeans, do not apply more than 64 oz. of FUSILADE 2000 1E per acre per season.

COPY F

ANNUAL AND PERENNIAL GRASS WEED CONTROL FOR COTTON, SOYBEANS, AND CARROTS

6619

GRASS WEED CONTROL

ANNUALS		REGION A	
Grass Species	Height (inches)	Rate fl. oz./A	
Barnyardgrass (<i>Echinochloa crusgalli</i>)	1-2	24 oz.	
Broadleaf signalgrass (<i>Brachiaria platyphylla</i>)	2-4	24 oz.	
Goosegrass (<i>Eleusine indica</i>)	2-4	16 oz.	
Crabgrass			
Large crabgrass (<i>Digitaria sanguinalis</i>)	1-2	24 oz.	
Smooth crabgrass (<i>Dactyloctenium aegyptium</i>)	1-2	24 oz.	
Fall Panicum (<i>Panicum dichotomiflorum</i>)	2-6	24 oz.	
Foxtails			
Green (<i>Setaria verticillata</i>)	2-6	24 oz.	
Green (<i>Setaria viridis</i>)	2-4	24 oz.	
Yellow (<i>Setaria lutescens</i>)	2-4	24 oz.	
Itchgrass (<i>Rottboellia exaltata</i>)	4-24	16 oz.	
Johnsongrass, seedling (<i>Sorghum halepense</i>)	2-8	12 oz.	
Junglence (<i>Echinochloa colonum</i>)	1-2	24 oz.	
Red rice (<i>Oryza sativa</i>)	1/2-1	24 oz.	
Shattercane (<i>Sorghum bicolor</i>)	6-12	12 oz.	
Southern sandbur (<i>Cenchrus echinatus</i>)	2-6	24 oz.	
Texas panicum (<i>Panicum texanum</i>)	2-4	24 oz.	
Volunteer Cereals			
V. Barley (<i>Hordeum vulgare</i>)	2-6	16 oz.	
V. Oats (<i>Avena sativa</i>)	2-6	16 oz.	
V. Rye (<i>Secale cereale</i>)	2-6	16 oz.	

V. Wheat (<i>Triticum aestivum</i>)	2-6	16 oz.
Volunteer Corn (<i>Zea mays</i>)	12-24	12 oz.
Wild Proso Millet (<i>Panicum miliaceum</i>)	6-12	12 oz.
Witchgrass (<i>Panicum capillare</i>)	2-4	24 oz.
Wild Oats (<i>Avena fatua</i>)	2-6	16 oz.
Woolly cupgrass (<i>Eriochloa villosa</i>)	2-4	24 oz.

ANNUALS REGION B

Grass Species	Height (inches)	Rate fl. oz./A
Barnyardgrass (<i>Echinochloa crusgalli</i>)	2-4	48 oz.
Crabgrass, Large* (<i>Digitaria sanguinalis</i>)	1-2	48 oz.
Johnsongrass, seedling (<i>Sorghum halepense</i>)	2-4	16 oz.
Junglence* (<i>Echinochloa colonum</i>)	2-4	48 oz.
Volunteer Cereals		
V. Barley (<i>Hordeum vulgare</i>)	2-4	24 oz.
V. Milo (<i>Sorghum bicolor</i>)	2-4	24 oz.
V. Oats (<i>Avena sativa</i>)	2-4	24 oz.
V. Wheat (<i>Triticum aestivum</i>)	2-4	24 oz.
Volunteer Corn* (<i>Zea mays</i>)	12-18	24 oz.

*Not labeled for control of this grass in Arizona and California



9/26/19

PERENNIAL GRASS CONTROL FOR REGIONS A & B

- Best results can be obtained if rhizomes or stolons are cut up by preplant tillage practices (discing, plowing, etc.) to stimulate maximum emergence of grass shoots.
- A second application may be needed for season-long control, particularly in no-till and reduced tillage plantings

PERENNIALS REGION A

Grass Species	Appl.	Height (inches)	Rate fl. oz./A
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Bermudagrass (<i>Cynodon dactylon</i>)	1st	4-8 (runner length)	24 oz.
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Remarks
If re-growth occurs, re-treat at recommended height and rate. Bermudagrass is a low-growing perennial, and the crop canopy may shield it from herbicide sprays. Improve herbicide spray coverage by directing the spray under the crop canopy. A minimum spray volume of 15 gallons/acre is suggested to improve coverage.

	2nd	4-8	16 oz.
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Quackgrass (<i>Agropyron repens</i>)	1st	6-10	24 oz.
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Remarks
For best results, make second application 2-3 weeks after the first application. However, if only one application has been used and if re-growth occurs, apply 16 oz. before the quackgrass exceeds 10".

	2nd		16 oz.
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Rhizome johnsongrass (<i>Sorghum halepense</i>)	1st	6-18*	24 oz.
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Remarks
Apply before the boot stage of growth. If new shoots emerge or re-growth occurs, make a second application of 16 oz./A when the johnsongrass is 6-12 inches tall.

	2nd	6-12*	16 oz.
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*Apply at 6-12 inches in Eastern Oklahoma, the Brazos bottoms, the Blacklands, Coastal Bend and Rio Grande areas of Eastern Texas. Apply second application at 4-6 inches.

Wirestem muhly (<i>Muhlenbergia frondosa</i>)	1st	4-12	24 oz.
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Remarks
If re-growth occurs, re-treat at the recommended rate and height.

PERENNIALS REGION B

For best results, apply FUSILADE 2000 1E within 7 days after irrigation.

Grass Species	Appl.	Height (inches)	Rate fl. oz./A
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Bermudagrass (<i>Cynodon dactylon</i>)	1st	4-8 (runner length)	48 oz.
---	-----	------------------------	--------

Remarks
In cotton, if re-growth occurs, re-treat at recommended height and rate. In soybeans, do not apply more than 64 oz. in one season. Bermudagrass is a low-growing perennial, and the crop canopy may shield it from herbicide sprays. Improve herbicide spray coverage by directing the spray under the crop canopy. A minimum spray volume of 15 gallons/acre is suggested to improve coverage.

	2nd	4-8	32 oz.
--	-----	-----	--------

Rhizome johnsongrass (<i>Sorghum halepense</i>)	1st	6-18**	32 oz.
--	-----	--------	--------

Remarks
Apply before the boot stage of growth. If new shoots emerge or re-growth occurs, make a second application of 24 oz./A when the johnsongrass is 6-12 inches tall.

	2nd	6-12	24 oz.
--	-----	------	--------

**Apply at 6-12 inches in New Mexico, West Oklahoma, and West Texas.

LABELED CROPS - Remarks and Precautions

COTTON - Do not apply a total of more than 96 oz. of FUSILADE 2000 1E herbicide per acre per season to cotton.

Do not harvest cotton within 90 days of application.

Do not apply after boll set.

Do not graze or harvest for forage or hay.

Do not plant rotational grass crops such as corn, sorghum and cereals within 60 days after last application.

SOYBEANS - Do not apply a total of more than 64 oz. of FUSILADE 2000 1E herbicide per acre per season to soybeans.

Make last application before bloom.

Do not graze or harvest for forage or hay.

Do not plant rotational grass crops such as corn, sorghum and cereals within 60 days after last application.

COPY G

**SOYBEAN TANK-MIX
FUSILADE 2000 1E Herbicide/
BLAZER 2L Herbicide**

Postemergence Control of Grass and Broadleaf Weeds

FUSILADE 2000 1E herbicide and BLAZER 2L herbicide may be used together in a postemergence program for broad spectrum weed control in soybeans.

FUSILADE 2000 1E herbicide is a selective postemergence herbicide for control of annual and perennial grass weeds in soybeans. BLAZER 2L herbicide is a selective postemergence herbicide for the control of certain broadleaf weeds.

FUSILADE 2000 1E herbicide and BLAZER 2L herbicide may be applied sequentially or in a tank-mix. The growth stage of weeds at the time of application will determine which application will provide the most satisfactory results.

Both FUSILADE 2000 1E herbicide and BLAZER 2L herbicide should be applied to actively growing weeds. See BLAZER 2L herbicide label for defined environmental conditions that promote active growth. Do not apply either herbicide if weeds appear stressed due to unfavorable temperatures, drought and/or low soil fertility. Do not apply BLAZER 2L herbicide or FUSILADE 2000 1E herbicide tank-mix if soybeans show injury from prior herbicide applications.

Read and observe all applicable label directions and limitations for both FUSILADE 2000 1E herbicide and BLAZER 2L herbicide before using.

COPY G

CARROTS - Do not apply a total of more than 96 oz. of FUSILADE 2000 1E herbicide per acre per crop to carrots.

Do not harvest carrots within 45 days of application.

Do not plant rotational grass crops such as corn, sorghum, and cereals within 60 days after last application.

**METHOD 1:
Sequential Application
FUSILADE 2000 1E Herbicide Followed by BLAZER 2L Herbicide**

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

Apply FUSILADE 2000 1E herbicide and an approved adjuvant at the recommended rate and growth stage for the grass weeds being treated, as per the FUSILADE 2000 1E herbicide label directions.

FUSILADE 2000 1E 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 2L herbicide application. This will enable FUSILADE 2000 1E herbicide to be adequately translocated to the meristematic regions of the plant.

After the appropriate time interval has elapsed, apply BLAZER 2L herbicide with Triton® AG-98 or an approved non-ionic surfactant to susceptible broadleaf weeds as outlined on the BLAZER 2L herbicide label.

**METHOD 2:
Sequential Application
BLAZER 2L Herbicide Followed by FUSILADE 2000 1E Herbicide**

(Broadleaf weeds at proper growth stage for treatment, prior to annual

and/or perennial grass weed treatment)

Apply BLAZER 2L herbicide with Triton AG-98 or an approved non-ionic surfactant at the recommended rate and growth stage to susceptible broadleaf weeds, as per the BLAZER 2L herbicide label directions. Broadleaf herbicides can stress and affect the growth of grass weed species.

FUSILADE 2000 1E herbicide must be applied to actively growing grasses for best results. A sequential application of FUSILADE 2000 1E herbicide may be applied following a BLAZER 2L herbicide application when grasses resume active growth with the development of a new leaf. Follow the recommended rates and growth stage for the grass weeds being treated, as per the FUSILADE 2000 1E herbicide label.

**METHOD 3:
Tank-Mix Applications
FUSILADE 2000 1E Herbicide and BLAZER 2L Herbicide**

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

A tank-mix of FUSILADE 2000 1E herbicide and BLAZER 2L herbicide may be applied at the recommended rates and growth stages to suscep-

tible annual grass and broadleaf weed species in a manner as described on the respective labels.

Use only an approved non-ionic surfactant, as per the FUSILADE 2000 1E herbicide label recommendations. Follow water volume and spray pressure recommendations, as per the BLAZER 2L herbicide label.

Load the spray tank with half the amount of required water and add the recommended amounts of FUSILADE 2000 1E herbicide, BLAZER 2L herbicide, and non-ionic surfactant while the agitator is running, and then add the remaining quantity of water. Do not make more than one application of this tank-mix per season.

Note: Tank-mix 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 tank-mix or an additional flush of grasses emerge, make a second application of FUSILADE 2000 1E herbicide to actively growing grass weeds, as per the label recommendations. A tank-mix application is not recommended if perennial grass weeds are the predominant grasses to be controlled.

Postemergence Use Restrictions

- Always read and follow the restrictions and limitations for all products whether used alone or in a tank mix. The most restrictive labeling of any product used applies in tank mixtures.
- Do not apply a total of more than 64 oz. of FUSILADE 2000 1E per acre per season to soybeans.
- Do not apply more than 4 pints (1.0 lb active) per acre of BLAZER 2L herbicide per growing season for soybeans.
- Make the last FUSILADE 2000 1E herbicide application before soybean bloom.
- Do not apply BLAZER 2L herbicide within 50 days of harvest for soybeans.
- Do not use treated plants for feed or forage.
- Do not plant rotational grass crops such as corn, sorghum and cereals within 60 days after the last FUSILADE 2000 1E herbicide application.

- **Crop Rotation Restriction:** Root crops (such as carrots, turnips, sweet potatoes, etc.) must not be planted in fields that have been treated with BLAZER 2L herbicide for a period of 18 months following the last treatment.
- *In the case of crop failure, only soybeans may be immediately replanted.*
- Avoid drift to all other crops and non-target areas.
- Thoroughly flush spray tanks with water before and after each use.
- BLAZER 2L herbicide requires a six hour rain-free period for best results. Do not apply BLAZER 2L herbicide or FUSILADE 2000 1E/BLAZER 2L herbicide tank mix if rain is threatening.
- Do not make more than one application of the FUSILADE 2000 1E/BLAZER 2L herbicide tank mix in a single season.
- Do not use during dry weather conditions when crop and weeds are under stress or wilt and not actively growing, as weed control may be reduced.
- Do not apply BLAZER 2L herbicide or FUSILADE 2000 1E/BLAZER 2L herbicide tank mix when crop and weeds are under stress from cold temperature, when maximum day temperature

is below 70°F, or when soil temperature is below 60°F, as weeds will not be actively growing and control may be reduced.

- Do not apply BLAZER 2L herbicide or FUSILADE 2000 1E/BLAZER 2L herbicide tank mix when crops are exhibiting injury from previously applied pesticides or are exhibiting stress symptoms from disease, nematodes or insects, as increased crop response may result.
- Do not apply BLAZER 2L herbicide or FUSILADE 2000 1E/BLAZER 2L herbicide tank mix when crop and weeds are under stress from excessive fertilizer or soil salts, wind injury, frost damage, or high temperature stress or wilt, as increased crop response may result.
- Do not mix FUSILADE 2000 1E herbicide, or FUSILADE 2000 1E/BLAZER 2L herbicide tank mix with other pesticides or liquid fertilizers except as specified on this label or other approved ICI Americas supplemental labeling.

14019
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**DIRECTIONS FOR USE
NONFOOD USES**

Not for use or storage in
or around the home.

FALLOW LAND

FUSILADE 2000 1E herbicide can be used to control grass weeds during fallow periods.

Do not plant rotational crops other than cotton and soybeans within 60 days after last application.

**NONBEARING TREE CROPS/
VINES/ASPARAGUS/JOJOBA**

FUSILADE 2000 1E herbicide can be used to control grass weeds in non-bearing groves, orchards or vineyards or for site preparation prior to transplanting.

APPLY AS A DIRECTED SPRAY TO PREVENT CONTACT OF SPRAY WITH FOLIAGE OF TREES OR VINES.

DO NOT APPLY TO TREES OR VINES THAT WILL BE HARVESTED WITHIN ONE YEAR AFTER APPLICATION.

DO NOT APPLY TO ASPARAGUS FROM WHICH SPEARS WILL BE HARVESTED WITHIN ONE YEAR OF TREATMENT.

FUSILADE 2000 1E herbicide is recommended on the following non-bearing crops:

Almonds	Macadamia
Apples	Nectarines
Apricots	Olives
Asparagus	Oranges
Avocados	Peaches
Berries	Pears
Cherries	Pecans
Dates	Pistachios
Figs	Plums
Filberts	Pomegranates
Grapes	Prunes
Grapefruit	Tangelos
Jojoba	Tangerines
Lemons	Walnuts
Limes	

APPLICATION DIRECTIONS

Timing - For non-food use apply to actively growing grass weeds before they exceed the recommended growth stages shown on this page.

Do not apply FUSILADE 2000 1E herbicide if rainfall is expected within 1 hour.

Spray Additives (Cleared for use on growing crops)

ALWAYS ADD ONE OF THE FOLLOWING:

- **Crop Oil Concentrate** - Add a nonphytotoxic crop oil or a once refined vegetable oil concentrate containing 15-20% emulsifier, at 1% (1 quart per 25 gallons) of the finished spray volume.
- **Nonionic Surfactant** - Add non-ionic surfactant containing at least 75% surface wetting agent, at 0.25% (1/2 pint per 25 gallons) of finished spray volume.

DIRECTIONS FOR USE

ANNUAL AND PERENNIAL GRASS CONTROL RECOMMENDATIONS FOR NONFOOD USES

- Use 32 oz. of FUSILADE 2000 1E herbicide per acre and 1% crop oil

concentrate (1 quart per 25 gallons) or 0.25% (1/2 pint per 25 gallons) of a nonionic surfactant.

- 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 2000 1E herbicide to actively growing grasses before they exceed the recommended growth stages shown below.
- Do not apply FUSILADE 2000 1E 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.
- Apply FUSILADE 2000 1E herbicide when the first grass species in a mixed grass weed population reaches the recommended growth stage for treatment.

**ANNUAL & PERENNIAL
GRASS CONTROL FOR
NONFOOD USES**

ANNUALS

Grass Species

**Growth Stage: 2-8" tall, before
tillering and/or heading**

- Barnyardgrass (Echinochloa crusgalli)
- Broadleaf signalgrass (Brachiaria platyphylla)
- Crabgrass, Large (Digitaria sanguinalis)
- Crabgrass, smooth (Digitaria ischaemum)
- Fall Panicum (Panicum dichotomiflorum)
- Field sandbur (Cenchrus pauciflorus)
- Foxtail, giant (Setaria faberi)
- Foxtail, green (Setaria viridis)
- Foxtail, yellow (Setaria lutescens)
- Goosegrass (Eleusine indica)
- Guineagrass, seedling (Panicum maximum)
- Itchgrass (Rottboellia exaltata)
- Johnsongrass, seedling (Sorghum halepense)
- Jungtiferice (Echinochloa colonum)

- Prairie cupgrass (Eriochloa contracta)
- Red rice (Oryza sativa)
- Shattercane/Wildcane/Volunteer milo (Sorghum bicolor)
- Southern sandbur (Cenchrus echinatus)
- Southwestern cupgrass (Eriochloa gracilis)
- Texas panicum (Panicum texanum)
- Volunteer barley (Hordeum vulgare)
- Volunteer oats (Avena fatua)
- Volunteer rye (Secale cereale)
- Volunteer corn (Zea mays)
- Volunteer wheat (Triticum aestivum)
- Wild oats (Avena fatua)
- Wild proso millet (Panicum miliaceum)
- Witchgrass (Panicum capillare)
- Woolly cupgrass (Eriochloa villosa)

17 of 19

PERENNIALS

Grass Species

Bermudagrass (<u>Cynodon dactylon</u>)	4-8" runners
Guineagrass (<u>Panicum maximum</u>)	6-12" tall before seedhead initiation
Quackgrass (<u>Agropyron repens</u>)	6-10"
Rhizome johnsongrass (<u>Sorghum halepense</u>)	8-18" tall and before boot stage
Wirestem muhly (<u>Muhlenbergia frondosa</u>)	4-12" tall and before seed-head initiation

1806 19

GENERAL REMARKS AND PRECAUTIONS

Clean sprayer thoroughly before and after the application of FUSILADE 2000 1E herbicide. Failure to clean sprayer thoroughly after application may result in injury to any grass crop subsequently sprayed, including corn, sorghum, small grains, sugarcane, rice and turfgrass.

Clean sprayer with water and a commercial sprayer cleaner or surfactant/ adjuvant as per the recommended use directions of the respective products. Circulate the cleaning solution through the entire sprayer system. Spray approximately half of the tank solution through the hoses and nozzles to clean these parts. Properly drain the tank, as per procedures approved by state and local authorities, and rinse the total system several times with clean water.

Avoid drift to all other crops and non-target areas. Grass crops are highly susceptible to FUSILADE 2000 1E herbicide.

Do not plant rotational grass crops such as corn, sorghum and cereals within 60 days after last application.

Do not tank mix FUSILADE 2000 1E herbicide with herbicides or other pesticides, with liquid fertilizers or with any other additives except as specified on this label or other supplemental labeling.

Sequential applications of other herbicides except as specified on supplemental labeling within five days before or after FUSILADE 2000 1E herbicide application has sometimes resulted in crop injury and reduced grass control.

NOTICE TO BUYER AND USER: Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Seller and Buyer and User assumes the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

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Conversion Table**FUSILADE 2000 1E Rate
to be Applied**

lb a/A	pints/A	fl oz/A	A/gal
0.094	$\frac{3}{4}$	12	10.7
0.125	1	16	8
0.188	1 $\frac{1}{2}$	24	5.3
0.250	2	32	4
0.375	3	48	2.7

FUSILADE 2000 1E contains 1
pound of active ingredient per gallon.

**Always add crop oil concentrate
or nonionic surfactant (cleared for
use on growing crops).**

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Haas Company.

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ACD 761-251 B/E