

**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% approved emulsifier, at 1% (1 qt. per 25 gallons) of the finished spray volume.
- Nonionic surfactant - Add nonionic surfactant containing at least 75% surface active agent, at 0.25% (½ pint per 25 gallons) of the finished spray volume.

**Ground Application** - Use 5-40 gallons of total spray mixture per acre and 40-60 psi pressure. Sufficient spray volume and pressure should be provided to provide complete coverage of the foliage.

Use higher volumes and increase the pressure to 60 psi if foliage is dense to ensure complete coverage.

**Band Applications** - Band application equipment should be adjusted to provide maximum coverage of foliage in the planted row. Thorough coverage can be obtained with a nozzle directed to each side of the row towards the foliage in the planted row. Applications with a single nozzle over the top of the row are not recommended.

Do not use band applications when the grass is a perennial. Reinfestation of the treated band can result from the untreated middle.

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

**Mixing** - Fill the spray tank half-full with water and add the recommended amounts of FUSILADE 4E + AMBUSH or CYMBUSH 3E while the agitator is running. Then add crop oil concentrate or nonionic surfactant and the remaining quantity of water and mix thoroughly.

**USE RESTRICTIONS**

- AMBUSH AND CYMBUSH 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 tank mix. The most restrictive labeling of any product used applies in tank mixtures.
- Do not apply a total of more than 1 quart of FUSILADE 4E herbicide per acre per season to cotton (1 lb ai/acre).
- Do not apply a total of more than 12 pints of AMBUSH per acre per season (3 lbs ai/acre).
- Do not apply a total of more than 1.0 lb ai of CYMBUSH 3E per acre per season.
- Do not harvest cotton within 100 days of FUSILADE 4E application.
- Do not apply FUSILADE 4E after boll set.
- Do not graze or harvest for forage or hay.
- Do not plant rotational crops such as corn, sorghum and cereals within 60 days after the last tank mix application containing FUSILADE 4E.
- Avoid drift to all other crops and nontarget areas.
- Thoroughly flush spray tanks with water before and after each use.
- Apply to foliage when grasses are actively growing. When weeds are under stress use AMBUSH and CYMBUSH alone to control insects.

**DIRECTIONS FOR USE**

**NONFOOD USES**

Not for use or storage in or around the home.

**FALLOW LAND**

FUSILADE 4E 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 CROPS**

FUSILADE 4E herbicide can be used to control grass weeds in nonbearing groves, orchards or vineyards or for site preparation prior to transplanting.

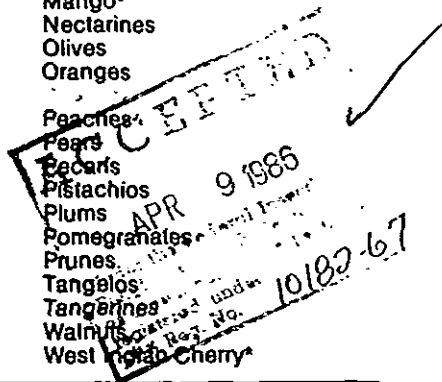
APPLY AS A DIRECTED SPRAY TO PREVENT CONTACT OF SPRAY WITH FOLIAGE OF TREES OR VINES.

DO NOT APPLY TO TREES, VINES OR OTHER LISTED CROPS 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 4E is recommended on the following nonbearing crops:

- |            |                    |
|------------|--------------------|
| Almonds    | Macadamia          |
| Apples     | Mango*             |
| Apricots   | Nectarines         |
| Asparagus  | Olives             |
| Avocados   | Oranges            |
| Berries    | Peaches            |
| Cherries   | Pears              |
| Dates      | Pecans             |
| Figs       | Pistachios         |
| Filberts   | Plums              |
| Ginseng*   | Pomegranates       |
| Grapes     | Prunes             |
| Grapefruit | Tangelos           |
| Guava*     | Tangerines         |
| Jujuba     | Walnuts            |
| Lemons     | West Indian Cherry |
| Limes      |                    |



\*Not applicable in California

**ORNAMENTALS**

FUSILADE 4E herbicide can be used to control grass weeds in many newly transplanted and established nongrassy ornamentals, trees, shrubs and ground covers. See the following Tables I through IV for specific recommended uses.

Application of FUSILADE 4E may be made over-the-top to ornamentals listed in Table I. Plants listed in Tables II through IV should have a directed spray applied to prevent contact of spray with foliage. If the growth habit of the plant or other factors do not allow a directed spray, an over-the-top application can be made to plants in Table II-IV. However, there is the possibility of damage in the range listed for each table when applied at label rates.

DO NOT APPLY TO ORNAMENTALS THAT MAY BE HARVESTED FOR FOOD WITHIN ONE YEAR AFTER APPLICATION.

NOTICE TO BUYER AND USER: It is impossible to test every species and cultivar of ornamental or nursery plants under all conditions. Plant tolerance of pesticides vary as conditions vary. Plant tolerance of FUSILADE 4E at label rates has been found to be acceptable within the ranges specified for the indicated genera and species. Neither the manufacturer nor the seller has determined whether or not FUSILADE 4E can safely be used on plants not specified on this label. The professional user should determine if FUSILADE 4E can be used safely prior to use.

HERBICIDES

**DIRECTIONS FOR USE  
NONFOOD USES**

Not for use or storage in  
or around the home.

**FALLOW LAND**

FUSILADE 4E 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.

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

FUSILADE 4E herbicide can be used to control grass weeds in nonbearing groves, orchards or vineyards or for site preparation prior to transplanting.

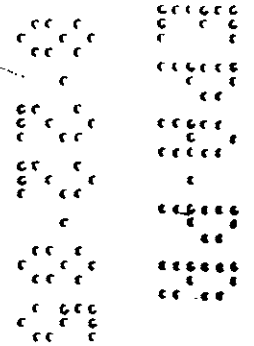
APPLY AS A DIRECTED SPRAY TO PREVENT CONTACT OF SPRAY WITH FOLIAGE OF TREES OR VINES.

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**ACCEPTED**  
AUG 29 1985  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 10182-67

Copy A

Heading will read: NONBEARING FOOD CROPS



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 4E is recommended on  
the following nonbearing crops:

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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	

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The following crops included in list:

Ginseng  
Guava  
Mango  
Papaya  
West Indian Cherry

