UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 9, 2015

Shannon Yanocha Product Registration Manager FMC Corporation 1735 Market Street Philadelphia, PA 19103

 Subject: Amendment to a Supplemental Label – Extension of Supplemental Label Expiration Date
Product Name: F6285 4F CAL Herbicide
EPA Registration Number: 279-3370
Application Date: 1/20/15
Decision Number: 499493

Dear Ms Yanocha:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval is only for a supplemental label that is an addendum to the master label. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

This supplemental labeling contains some new and/or revised uses and/or directions which may be additional to the uses and/or directions found on the label on or attached to the container, but this supplemental labeling does not by itself constitute the complete set of use directions. The complete set of use directions is set forth on the container label as combined with this supplemental labeling.

A stamped copy of your labeling is enclosed for your records. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Dominic Schuler at 703-347-0260 or via email at schuler.dominic@epa.gov.

Sincerely,

Vastryn V. Wontague

Kathryn Montague, Product Manager 23 Herbicide Branch Registration Division (7505P) Office of Pesticide Programs

Supplemental Labeling

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

ACCEPTED 04/09/2015

279-3370

F6285 4F CAL Herbicide

EPA Reg. No. 279-3370 Expiration Date: 11/15/2015

DIRECTIONS FOR USE IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA REGISTERED LABEL ARE TO BE FOLLOWED.

This Supplemental labeling must be in the possession of the user at the time of pesticide application. Read the label affixed to the container for F6285 4F CAL Herbicide before applying. Carefully follow all precautionary statements and application use directions.

CROP ROTATIONAL RESTRICTIONS**

Сгор	Interval (Months)
Alfalfa	12
Asparagus	Anytime
Barley	4
Brassica, Head and Stem	Anytime
Brassica, Leafy Greens	Anytime
Cabbage	Anytime
Canola	24
Cereal Grains (Buckwheat, Oats, Pearl Millet, Proso Millet, Teosinte, Wild Rice)	12
Corn, Field	10
Corn, Pop	18
Corn, Sweet	18
Cotton	18
Dry Shell Peas and Beans	Anytime
Flax	Anytime
Fruting Vegetables (except cucurbits) and Okra	Anytime
Horseradish	Anytime
Melons	Anytime
Mint	Anytime
Peanuts	Anytime
Potatoes	Anytime
Rice	10
Rye	4
Sorghum	10 *
Soybeans	Anytime
Strawberry	Anytime
Succulent Peas	Anytime
Sugar Beets	36
Sugarcane	Anytime
Sunflowers	Anytime
Sweet Potatoes	12
Triticale	4
Tobacco	Anytime
Turf	Anytime
Wheat	4

*Sorghum – 18-month rotation for rates above 8.0 oz/acre

**For all other crops not listed, the rotation interval is a minimum of 12 months.

BRASSICA, HEAD AND STEM

Broccoli, Chinese broccoli, brussels sprouts, Chinese (napa) cabbage, Chinese mustard, cauliflower, cavalo broccoli, kohlrabi)

F6285 4F CAL Herbicide Use Rate Table (Head and Stem Brassica)

Fall or Spring Early Preplant, Preemergence, and Preplant Incorporated			
Applications			
Broadcast Rate Fluid Ounces F6285 4F CAL Herbicide per acre			icide per acre
	Soil Texture		
% Organic	<u>Coarse</u>	Medium	Fine
Matter			
<1.5%	2.25 - 3.0	3.0 – 4.5	3.0 - 6.0
1.5 – 3.0 %	3.0 - 6.0	6.0 - 9.0	6.0 - 9.0
>3.0 %	6.0 - 9.0	6.0 – 12.0	6.0 - 12.0

Refer to the previous information on soil types under the COARSE, MEDIUM, and FINE categories.

Use higher rates for soils of pH less than 7.0 and lower rates for pH greater than 7.0 within the rate range.

Early Preplant and Preemergence (Fall Application or Spring Application)

F6285 4F CAL Herbicide may be applied in the fall or spring preceding the growing season up to 72 hours prior to transplanting head and stem brassica. F6285 4F CAL Herbicide should be applied to the harvested crop stubble or soil surface without incorporation. Moisture in the form of rain or snow will move and activate the product into the soil. Do not mechanically incorporate in the fall or spring after application as this may destroy the herbicide barrier and weed escapes can occur. Do not apply to frozen soils to prevent F6285 4F CAL Herbicide runoff from rain or snow that may occur following application. F6285 4F CAL Herbicide may be tank mixed with other burndown herbicides to control emerged weeds in the fall or spring or with residual soil herbicides that are labeled for use on head and stem brassica. Use the full, recommended rates of burndown herbicides in combination with F6285 4F CAL Herbicide, or split applications as needed. Observe all precautions, instructions, and rotational cropping guidelines of each product's label when tank mixing, including all references to potential carryover and crop injury warnings or restrictions.

Preplant Incorporated (PPI)

F6285 4F CAL Herbicide may be applied as a preplant incorporated treatment in the spring prior to transplanting head and stem brassica. Do not incorporate to depths greater than 2 inches. F6285 4F CAL Herbicide can be tank mixed with other burndown or soil-applied herbicides labeled for use in head and stem brassica. Use the full, recommended rates of burndown herbicides or split applications as needed. Observe all precautions, instructions and rotational cropping guidelines of each product's label when tank mixing including all references to potential carryover and crop injury warnings or restrictions.

Weeds Controlled

When Applied according to directions, F6285 4F CAL Herbicide will provide control of:

Galinsoga, hairy	Waterhemp, common
Lambsquarters, common	Waterhemp, tall
Pigweed, redroot	

Precautions

These Crop Specific Use directions are based upon the interactive effects of F6285 4F CAL Herbicide (sulfentrazone) and the primary soil and environmental factors, which affect its activity on various weed species and tolerance among crops. The user is required to observe the instructions and guidance previously presented under Application Instructions, F6285 4F CAL Herbicide Product Use Rates, Rotational Crop Guidelines, Replanting Instructions, Weed Controlled and any other section of this label pertinent to the anticipated crop use. It is important to note that not all varieties or cultivars of a given crop species have been evaluated under treatment with F6285 4F CAL Herbicide. Consult

university or extension weed management specialists for additional information on specific local varieties or cultivars and any other pertinent information on F6285 4F CAL Herbicide under specific local conditions.

Restrictions

Do not apply more than 12.0 ounces (0.375 pound active) per acre of F6285 4F CAL Herbicide per application or per twelve-month period. The twelve-month period is considered to begin upon the initial F6285 4F CAL application.

Do not use on soils classified as sand, which have less than 1% organic matter.

Do not incorporate to depths greater than 2 inches.

BRASSICA, LEAFY GREENS

Broccoli raab, Chinese (bok choy) cabbage, collards, kale, mizuna, mustard greens, mustard spinach, rape greens

F6285 4F CAL Herbicide Use Rate Table			
(Leafy Brassica)			
Fall or Spring Early Preplant, Preemergence, and Preplant Incorporated			
Applications			
Broadcast Rate Fluid Ounces F6285 4F CAL Herbicide per acre			
Soil Texture			
% Organic	Coarse Medium Fine		
Matter			
<1.5%	2.25 - 3.0	3.0 – 4.5	3.0 - 6.0
1.5 – 3.0 %	3.0 - 6.0	6.0 - 6.4	6.0 - 6.4
>3.0 %	6.0 - 6.4	6.0 - 6.4	6.0 - 6.4
Refer to the previous information on soil types under the COARSE,			
MEDIUM, and FINE categories.			

Use higher rates for soils of pH less than 7.0 and lower rates for pH greater than 7.0 within the rate range.

Early Preplant and Preemergence (Fall Application or Spring Application)

F6285 4F CAL Herbicide may be applied in the fall or spring preceding the growing season up to 72 hours prior to planting leafy brassica. F6285 4F CAL Herbicide should be applied to the harvested crop stubble or soil surface without incorporation. Moisture in the form of rain or snow will move and activate the product into the soil. Do not mechanically incorporate in the fall or spring after application as this may destroy the herbicide barrier and weed escapes can occur. Do not apply to frozen soils to prevent F6285 4F CAL Herbicide runoff from rain or snow that may occur following application. F6285 4F CAL Herbicide may be tank mixed with other burndown herbicides to control emerged weeds in the fall or spring or with residual soil herbicides that are labeled for use on cabbage. Use the full, recommended rates of burndown herbicides in combination with F6285 4F CAL Herbicide, or split applications as needed. Observe all precautions, instructions, and rotational cropping guidelines of each product's label when tank mixing, including all references to potential carryover and crop injury warnings or restrictions.

Preplant Incorporated (PPI)

F6285 4F CAL Herbicide may be applied as a preplant incorporated treatment in the spring prior to planting leafy brassica. Do not incorporate to depths greater than 2 inches. F6285 4F CAL Herbicide can be tank mixed with other burndown or soil-applied herbicides labeled for use in leafy brassica. Use the full, recommended rates of burndown herbicides or split applications as needed. Observe all precautions, instructions and rotational cropping guidelines of each product's label when tank mixing including all references to potential carryover and crop injury warnings or restrictions.

Weeds Controlled

When Applied according to directions, F6285 4F CAL Herbicide will provide control of:

Galinsoga, hairy	Waterhemp, common
Lambsquarters, common	Waterhemp, tall
Pigweed, redroot	

Precautions

These Crop Specific Use directions are based upon the interactive effects of F6285 4F CAL Herbicide (sulfentrazone) and the primary soil and environmental factors, which affect its activity on various weed species and tolerance among crops. The user is required to observe the instructions, F6285 4F CAL Herbicide Product Use Rates, Rotational Crop Guidelines, Replanting Instructions, Weed Controlled and any other section of this label pertinent to the anticipated crop use. It is important to note that not all varieties or cultivars of a given crop species have been evaluated under treatment with F6285 4F CAL Herbicide. Consult university or extension weed management specialists for additional information on F6285 4F CAL Herbicide under specific local varieties or cultivars.

Restrictions

Do not apply more than 6.4 fluid ounces (0.20 pound active) per acre of F6285 4F CAL Herbicide per application or per twelve-month period. The twelve-month period is considered to begin upon the initial F6285 4F CAL application.

Do not use on soils classified as sand, which have less than 1% organic matter.

Do not incorporate to depths greater than 2 inches.

FRUITING VEGETABLES (EXCEPT CUCURBITS) AND OKRA

African eggplant; bush tomato; bell pepper; cocona; currant tomato; eggplant; garden huckleberry; goji berry; groundcherry; martynia; naranjilla; okra; pea eggplant; pepino; pepper, bell; pepper, nonbell; roselle; scarlet eggplant; sunberry; tomatillo; tomato; tree tomato; cultivars, varieties, and/or hybrids of these

F6285 4F CAL Herbicide Use Rate Table (Fruiting
Vegetables, except cucurbits, and Okra)
Preplant Applications

1 Toplant / toploations			
Broadcast Rate	Fluid Ounces F6285 4F CAL Herbicide per acre		
	Soil Texture		
% Organic	Coarse	Medium	Fine
Matter			
<1.5%	2.25 - 3.0	3.0 - 4.5	3.0 - 6.0
1.5 – 3.0 %	3.0 - 6.0	6.0 - 9.0	6.0 - 9.0
>3.0 %	6.0 - 9.0	6.0 - 12.0	6.0 - 12.0
Refer to the previous information on soil types under the COARSE,			
MEDIUM, and FINE categories.			

Use higher rates for soils of pH less than 7.0 and lowest rates for pH greater than 7.0 within the rate range.

Preplant Applications

F6285 4F CAL Herbicide may be applied preemergence as a broadcast or banded treatment on fruiting vegetables. Applications must be made prior to transplant. F6285 4F CAL Herbicide can be tankmixed with other burndown or soil-applied herbicides labeled for use on tomatoes. Use the full, recommended rates of burndown herbicides or split applications as needed. Observe all precautions, instructions and rotational cropping guidelines of each product's label when tank mixing including all references to potential carryover and crop injury warnings or restrictions.

Preplant Incorporated (PPI)

F6285 4F CAL Herbicide may be applied as a preplant incorporated treatment in the spring prior to transplanting tomatoes. Do not incorporate to depths greater than 2 inches. F6285 4F CAL Herbicide can be tankmixed with other burndown or soil-applied herbicides labeled for use on tomatoes. Use the full, recommended rates of burndown herbicides or split applications as needed. Observe all precautions, instructions and rotational cropping guidelines of each product's label when tank mixing including all references to potential carryover and crop injury warnings or restrictions.

Weeds Controlled

When applied according to directions, F6285 4F CAL Herbicide will provide control of:

Lambsquarters, common	Pigweed, redroot
Morningglory, ivyleaf	Waterhemp, common
Nutsedge, yellow	Waterhemp, tall

Precautions

These Crop Specific Use directions are based upon the interactive effects of F6285 4F CAL Herbicide (sulfentrazone) and the primary soil and environmental factors, which affect its activity on various weed species and tolerance among crops. The user is required to observe the instructions and guidance previously presented under Application Instructions, F6285 4F CAL Herbicide Product Use Rates, Rotational Crop Guidelines, Replanting Instructions, Weed Controlled and any other section of this label pertinent to the anticipated crop use. It is important to note that not all varieties or cultivars of a given crop species have been evaluated under treatment with F6285 4F CAL Herbicide. Consult university or extension weed management specialists for additional information on F6285 4F CAL Herbicide under specific local conditions. **Restrictions**

Do not apply more than 12.0 ounces (0.375 pound active) per acre of F6285 4F CAL Herbicide per application or per twelve-month period. The twelve-month period is considered to begin upon the initial F6285 4F CAL application.

Do not use on soils classified as sand, which have less than 1% organic matter.

MELONS

Citron melon, muskmelon, watermelon

F6285 4F CAL Herbicide Use Rate Table (Melons) Preemergence Applications			
Broadcast Rate Fluid Ounces F6285 4F CAL Herbicide per acre			
	Soil Texture		
% Organic Matter	Coarse	Medium	Fine
<1.5	3.0 - 3.75	3.0 – 4.5	3.75 – 5.25
1.5 – 3.0	3.0 – 4.5	3.75 – 6.0	4.5 - 6.8
>3.0	3.75 – 6.0	4.5 – 6.8	6.0 - 8.0
Peter to the previous information on soil types under the COARSE			

Refer to the previous information on soil types under the COARSE, MEDIUM, and FINE categories

Use higher rates for soils of pH less than 7.0 and lower rates for pH greater than 7.0 within the rate range.

Preemergence

F6285 4F CAL Herbicide can be applied 48 hours prior to planting to anytime after planting but before seedlings have emerged. F6285 4F CAL Herbicide applied after crop emergence may cause severe injury to the crop. F6285 4F CAL Herbicide can be applied alone or in combination with other labeled melon herbicides. F6285 4F CAL Herbicide may be followed by labeled postemergence melon herbicides for increased control of grass and broadleaf weeds. Always follow the most restrictive label when tank mixing. When using F6285 4F CAL Herbicide in no-till or minimum till cropping systems, tank mix with an appropriate burndown herbicide for improved control of existing weeds.

Weeds Controlled

When applied according to directions, F6285 4F CAL Herbicide will provide control of:

Lambsquarters, common	Pigweed, redroot
Morningglory, ivyleaf	Waterhemp, common
Nutsedge, yellow	Waterhemp, tall

Precautions

These Crop Specific Use directions are based upon the interactive effects of F6285 4F CAL Herbicide (sulfentrazone) and the primary soil and environmental factors, which affect its activity on various weed species and tolerance among crops. The user is required to observe the instructions and guidance previously presented under Application Instructions, F6285 4F CAL Herbicide Product Use Rates, Rotational Crop Guidelines, Replanting Instructions, Weed Controlled and any other section of this label pertinent to the anticipated crop use. It is important to note that not all varieties or cultivars of a given crop species have been evaluated under

treatment with F6285 4F CAL Herbicide. Consult university or extension weed management specialists for additional information on specific local varieties or cultivars and any other pertinent information on F6285 4F CAL Herbicide under specific local conditions.

Restrictions

Do not apply more than 8.0 ounces (0.25 pound active) per acre of F6285 4F CAL Herbicide per application or per twelve-month period. The twelve-month period is considered to begin upon the initial F6285 4F CAL application.

Do not apply directly on the crop after the crop emerges or if the seedling sprouts are close to the soil surface.

Do not use on soils classified as sand, which have less than 1% organic matter.

STRAWBERRY

F6285 4F CAL Herbicide Use Rate Table (Strawberry) Preemergence Applications			
Broadcast Rate Fluid Ounces F6285 4F CAL Herbicide per acre			
	Soil Texture		
% Organic Matter	<u>Coarse</u>	Medium	Fine
<1.5%	2.25 - 3.0	3.0 - 4.5.0	3.0 - 6.0
1.5 – 3.0 %	3.0 - 6.0	6.0 - 9.0	6.0 - 9.0
		0.0 10.0	0.0 10.0
>3.0 %	6.0 - 9.0	6.0 – 12.0	6.0 – 12.0

MEDIUM, and FINE categories.

Use higher rates for soils of pH less than 7.0 and lowest rates for pH greater than 7.0 within the rate range.

Preemergence

F6285 4F CAL Herbicide can be applied prior to planting and before seedlings have emerged. F6285 4F CAL Herbicide applied after crop emergence may cause severe injury to the crop. F6285 4F CAL Herbicide can be applied alone or in combination with other labeled strawberry herbicides. F6285 4F CAL Herbicide may be followed by labeled postemergence strawberry herbicides for increased control of grass and broadleaf weeds. Always follow the most restrictive label when tank mixing. When using F6285 4F CAL Herbicide in no-till or minimum till cropping systems, tank mix with an appropriate burndown herbicide for improved control of existing weeds.

Weeds Controlled When applied according to directions, F6285

When applied according to directions, F6285 4F CA	AL Herbicide will
provide control of:	

Corn spurry	Pineapple weed
Field Pansy	Prostrate knotweed
Groundsel, common	Sheperdspurse
Ladysthumb	Waterhemp, common
Lambsquarters, common	Waterhemp, tall
Mayweed	White Campion
Morningglory, ivyleaf	Wild buckwheat
Nutsedge, yellow	Yellow nutsedge
Pigweed, redroot	Yellow woodsorrel

Precautions

These Crop Specific Use directions are based upon the interactive effects of F6285 4F CAL Herbicide (sulfentrazone) and the primary soil and environmental factors, which affect its activity on various weed species and tolerance among crops. The user is required to observe the instructions and guidance previously presented under Application Instructions, F6285 4F CAL Herbicide Product Use Rates, Rotational Crop Guidelines, Replanting Instructions, Weed Controlled and any other section of this label pertinent to the anticipated crop use. It is important to note that not all varieties or cultivars of a given crop species have been evaluated under treatment with F6285 4F CAL Herbicide. Consult university or extension weed management specialists for additional information on F6285 4F CAL Herbicide under specific local conditions.

Restrictions

Do not apply more than 8 fluid ounces (0.25 pound active) per acre of F6285 4F CAL Herbicide per application or 12 fluid ounces (0.375 pound active) per twelve-month period. The twelve-month period is considered to begin upon the initial F6285 4F CAL application.

Do not apply directly on the crop after the crop emerges or if the seedling sprouts are close to the soil surface.

SUCCULENT PEAS

Cajanus cajan (includes pigeon pea); Cicer spp. (includes chickpea and garbanzo bean); Lens culinaris (lentil); Pisum spp. (includes dwarf pea, garden pea, green pea, English pea, field pea, and edible pod pea)

F6285 4F CAL Herbicide Use Rate Table (Succulent Peas)			
Preemergence Applications			
Broadcast Rate	Broadcast Rate Fluid Ounces F6285 4F CAL Herbicide per acre		
	Soil Texture		
% Organic Matter	<u>Coarse</u>	<u>Medium</u>	<u>Fine</u>
<1.5	2.25 - 3.75	3.0 - 6.0	3.75 – 6.0
1.5 – 3.0	3.0 – 4.5	3.75 – 6.0	4.5 - 6.0
>3.0	3.75 – 6.0	4.5 - 6.0	5.25 - 6.0
Refer to the previous information on soil types under the COARSE,		the COARSE,	

MEDIUM, and FINE categories

Use higher rates for soils of pH less than 7.0 and lower rates for pH greater than 7.0 within the rate range.

Preemergence

F6285 4F CAL Herbicide may be applied to succulent peas as a preemergence treatment at 6.0 fluid ounces (0.1875 pounds active) per acre. Applications should be made with ground equipment in a minimum of 10 gallons of finished spray per acre.

Weeds Controlled

When applied according to directions, F6285 4F CAL Herbicide will provide control of:

Copperleaf, hophornbeam	Pigweed, redroot
Morningglory, entireleaf	Pigweed, smooth
Morningglory, ivyleaf	

Precautions

When applying F6285 4F CAL Herbicide to coarse textured soils, it is recommended that growers allow a minimum of 7-14 days from application to planting. Best results are achieved with F6285 4F CAL Herbicide when applications are made early preplant and greater than 14 days before planting.

Under extended periods of dry weather, adequate weed control may not be achieved

Some adverse crop response may occur on coarse textured soils with low organic matter (less than 1.5%) and pH of 7.8 or higher, or on highly eroded soils, or in areas of calcareous outcroppings. F6285 4F CAL Herbicide use rates should be reduced in those areas. Inadequate seed furrow closure or shallow planting (less than 1.0 inch) may result in undesirable crop response. As expected, poor growing conditions such as excessive moisture, low temperatures, soil compaction and diseases may also cause undesirable crop response.

These Crop Specific Use directions are based upon the interactive effects of F6285 4F CAL Herbicide (sulfentrazone) and the primary soil and environmental factors, which affect its activity on various weed species and tolerance among crops. The user is required to observe the instructions and guidance previously presented under Application Instructions, F6285 4F CAL Herbicide Product Use Rates, Rotational Crop Guidelines, Replanting Instructions, Weed Controlled and any other section of this label pertinent to the anticipated crop use. It is important to note that not all varieties or cultivars of a given crop species have been evaluated under treatment with F6285 4F CAL Herbicide. Consult university or extension weed management specialists for additional information on F6285 4F CAL Herbicide under specific local conditions.

Restrictions

Do not apply more than 6 ounces (0.1875 pound active) per twelvemonth period. The twelve-month period is considered to begin upon the initial F6285 4F CAL application.

Do not apply to coarse soils classified as sand, which have less than 1% organic matter.

Do not incorporate.

FLAX

F6285 4F CAL Herbicide Use Rate Table (Flax)				
Fall, Early Preplant and Preemergence Applications				
Broadcast Rate	Fluid Ounces F6285 4F CAL Herbicide per acre			
	Soil Texture			
% Organic	Coarse	Medium	Fine	
Matter				
<1.5%	2.25 – 3.0	3.0 – 4.5	3.0 - 6.0	
1.5 – 3.0 %	3.0 - 6.0	6.0 - 9.0	6.0 - 9.0	
>3.0 % 6.0 - 9.0		6.0 – 12.0	6.0 - 12.0	
Refer to the previous information on soil types under the COARSE,				
MEDIUM, and FINE categories.				
Use higher rates for soils of pH less than 7.0 and lowest rates for pH				

greater than 7.0 within the rate range.

Fall Applications (For use only in ND< SD, MT, MN, WY, CO, NE, KS)

F6285 4F CAL Herbicide may be applied in the fall as a preplant treatment to control or suppress weeds prior to planting flax the following spring. F6285 4F CAL Herbicide should be applied to the stubble or soil surface and allow moisture from rainfall or snow to move the product into the soil. Do not mechanically incorporate in the fall or spring as this can destroy the herbicide barrier and allow weed escapes to occur. Do not apply to frozen soils or to existing snow cover to prevent F6285 4F CAL Herbicide runoff from rain or snow melt that may occur following application. If weeds are emerged at the time of F6285 4F CAL Herbicide application, use a labeled burndown herbicide at the full-labeled rate in combination with F6285 4F CAL Herbicide or a sequential application as needed. Select the appropriate rate from the Table above within the correct soil type and organic matter range. When applying F6285 4F CAL Herbicide in the fall, use a mid to high rate within the rate range for the appropriate soil type and organic matter.

Early Preplant and Preemergence (Spring Applications)

F6285 4F CAL Herbicide may be applied preplant on the soil surface in the spring to control weeds in flax. F6285 4F CAL Herbicide can be applied early preplant prior to planting up to 3 days after planting as a preemerge soil application if seedlings have not broken the soil surface and if the seed furrow is completely closed. F6285 4F CAL Herbicide applied after crop emergence may cause severe injury to the crop. For preemerge applications greater than 3 weeks prior to planting, use the mid to high rate within the appropriate rate range for the soil and organic matter type listed in the use rate chart above. F6285 4F CAL Herbicide can be applied alone or in combination with other labeled flax herbicides. Always follow the most restrictive label when tank mixing. F6285 4F CAL Herbicide may be followed by labeled postemergence flax herbicides for increased control of grass and broadleaf weeds. If dry conditions persist following preemerge application of F6285 4F CAL Herbicide, weed control may be poor. weeds are emerged at the time of F6285 4F CAL Herbicide application, use a burndown herbicide at the full-labeled rate in combination with F6285 4F CAL Herbicide or split application as needed. When using F6285 4F CAL Herbicide in no-till or minimum till cropping systems, tank mix with an appropriate burndown herbicide for improved control of existing weeds.

Preemergence

F6285 4F CAL Herbicide can be applied prior to planting to anytime after planting but before seedlings have emerged. F6285 4F CAL Herbicide applied after crop emergence may cause severe injury to the crop. F6285 4F CAL Herbicide can be applied alone or in combination with other labeled flax herbicides. F6285 4F CAL Herbicide may be followed by labeled postemergence flax herbicides for increased control of grass and broadleaf weeds. Always follow the most restrictive label when tank mixing. When using F6285 4F CAL Herbicide in no-till or minimum till cropping systems, tank mix with an appropriate burndown herbicide for improved control of existing weeds.

Weeds Controlled When applied according to directions, F6285 4F CAL Herbicide will provide control of:

	p		
Copperleaf, hophornbeam		Morningglory, tall	
	Kochia (ALS and Triazine	Nightshade, Eastern black	
Resistant)			
	Morningglory, entireleaf	Pigweed, redroot	
Morningglory, ivyleaf		Pigweed, smooth	

Precautions

When applying F6285 4F CAL Herbicide to coarse textured soils, it is recommended that growers allow a minimum of 7-14 days from application to planting. Some adverse crop response may occur on coarse textured soils with low organic matter (less than 1.5%) and pH of 7.2 or higher, or on highly eroded soils, hilltops or in areas of calcareous outcroppings. F6285 4F CAL Herbicide use rates should be reduced to 3.0 oz/A in those areas or F6285 4F CAL Herbicide should not be used in those areas. Inadequate seed furrow closure or shallow planting (less than 1.0 inch) may result in undesirable crop response. As expected, poor growing conditions such as excessive moisture, low temperatures, soil compaction and diseases may also cause undesirable crop response.

These Crop Specific Use directions are based upon the interactive effects of F6285 4F CAL Herbicide (sulfentrazone) and the primary soil and environmental factors, which affect its activity on various weed species and tolerance among crops. The user is required to observe the instructions and guidance previously presented under Application Instructions, F6285 4F CAL Herbicide Product Use Rates, Rotational Crop Guidelines, Replanting Instructions, Weed Controlled and any other section of this label pertinent to the anticipated crop use. It is important to note that not all varieties or cultivars of a given crop species have been evaluated under treatment with F6285 4F CAL Herbicide. Consult university or extension weed management specialists for additional information on F6285 4F CAL Herbicide under specific local conditions.

Restrictions

Do not apply more than 12 ounces (0.375 pound active) per acre of F6285 4F CAL Herbicide per application or per twelve-month period. The twelve-month period is considered to begin upon the initial F6285 4F CAL application.

Do not apply to frozen soils or existing snow cover to prevent F6285 4F CAL Herbicide runoff from rain or snowmelt that may occur following application.

Do not use on soils classified as sand, which have less than 1% organic matter.

Do not incorporate greater than 2 inches deep.

Do not apply directly on the crop after the crop emerges or if the seedling sprouts are close to the soil surface.

Label code 011615

FMC Corporation Agricultural Products Group 1735 Market Street Philadelphia Pennsylvania 19103 215-299-6000

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