

Company
Bayer CropScience

Trade Name
Define
 Package Mix: No

Common Name
 flufenacet

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Define SC	4 SC	12	n.a.	--	--	Yes

<u>RestrictedUse</u>	<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
No	0.26	0.79

Forage, Feed, and Grazing Restrictions:

Do not harvest corn forage (silage) within 75 days after a postemergence application. Do not graze or feed soybean forage, hay or straw to livestock.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Corn	n.a.	5 leaf-collar	none
Soybean	n.a.	n.a.	none

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	12	12	12	0	12	12	12	12	12	12	1	12	12	0	12	4	12	12	12	4	4	12	4	12	12	12

Company
Monsanto

Trade Name
Degree

Common Name
acetochlor

Package Mix: No

<u>Specific Trade Name</u>	<u>Formulation</u>	<u>Human Reentry (hrs)</u>	<u>Rainfree Period (hrs)</u>	<u>Aerial Application</u>	<u>Chemigation</u>	<u>Fall Application</u>
Degree	3.8 EC	12	n.a.	--	--	Yes

Restricted Use

Yes

Low Rate (lb ai/A)

1

High Rate (lb ai/A)

3

Forage, Feed, and Grazing Restrictions:

No restrictions on the label.

Crop Stage and Harvest Restrictions

<u>Labeled Crop</u>	<u>Minimum Crop Stage</u>	<u>Maximum Crop Stage</u>	<u>Grain Harvest Restriction (days)</u>
Corn	none	11 inches	none

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

<u>General and Specific Restrictions</u>	<u>Alfalfa</u>	<u>Barley</u>	<u>Canola</u>	<u>Corn</u>	<u>Dry Edible Beans</u>	<u>Durum Wheat</u>	<u>Flax</u>	<u>Lupines</u>	<u>Oats</u>	<u>Peas</u>	<u>Potatoes</u>	<u>Rye</u>	<u>Sorghum</u>	<u>Soybean</u>	<u>Spring Wheat</u>	<u>Sugarbeet</u>	<u>Sunflower</u>	<u>Sweet Corn</u>	<u>Winter Wheat</u>	<u>Cabbage</u>	<u>Carrot</u>	<u>Onion</u>	<u>Pepper</u>	<u>Pumpkin</u>	<u>Snap Bean</u>	<u>Tomato</u>
General	2CS	2CS	2CS	NCS	2CS	NCS	2CS	2CS	2CS	2CS	2CS	2CS	NCS	NCS	NCS	2CS	2CS	NCS	NCS							

Company
Monsanto

Trade Name
Degree Xtra
Package Mix: Yes

Common Name
acetochlor & atrazine
2.7 lb/gal & 1.34 lb/gal

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Degree Xtra	4.04 ME	12	n.a.	--	--	--

RestrictedUse
Yes

<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
2.9	4.3

Forage, Feed, and Grazing Restrictions:

No restrictions on the label.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Corn	none	11 inches	none

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	2CS	2CS	2CS	0	2CS	2CS	2CS	2CS	2CS	2CS	2CS	2CS	NCS*	NCS*	2CS	2CS	2CS	NCS	2CS							

* Possibility of crop injury from atrazine carryover.

Company
United Phosphorus Inc.

Trade Name
Des
 Package Mix: No

Common Name
 desmedipham

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Des	1.3 E	24	6	Yes	--	--

RestrictedUse
 No

<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
0.08	1.22

Forage, Feed, and Grazing Restrictions:

No restrictions on the label.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Sugarbeet	cotyledon	none	75

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	-	2	-	-	-	2	-	-	2	-	-	2	-	-	2	-	-	-	2							

Company
United Phosphorus Inc.

Trade Name
Des-Phen-Etho

Common Name
 desmedipham & phenmedipham & ethofumesate

Package Mix: Yes

0.6 lb/gal & 0.6 lb/gal & 0.6 lb/gal

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Des-Phen-Etho	1.8 E	48	6	Yes	--	--

Restricted Use

No

Low Rate (lb ai/A)	High Rate (lb ai/A)
0.08	1.13

Forage, Feed, and Grazing Restrictions:

No restrictions on the label.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Sugarbeet	cotyledon	none	75

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	-	3	-	-	-	3	-	-	3	-	-	3	-	-	3	-	-	-	3	-	-	-	-	-	-	-

Company
Syngenta

Trade Name
Discover

Common Name
 clodinafop-propargyl

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Discover	2 E	12	0.5	Yes	--	--

<u>RestrictedUse</u>	<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
No	0.05	0.063

Forage, Feed, and Grazing Restrictions:

Do not graze livestock or feed forage from treated areas for a minimum of 30 days following application. Do not feed hay for 30 days following application

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Durum Wheat	2 leaf	pre-boot	60
Spring Wheat	2 leaf	pre-boot	60
Winter Wheat	2 leaf	pre-boot	60

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	1	1

Company
Syngenta

Trade Name
Discover NG

Common Name
clodinafop-propargyl

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Discover NG	0.5 E	12	0.5	Yes	--	--

<u>RestrictedUse</u>	<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
No	0.05	0.063

Forage, Feed, and Grazing Restrictions:

Do not graze livestock or feed forage from treated areas for a minimum of 30 days following application. Do not feed hay for 30 days following application

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Durum Wheat	2 leaf	pre-boot	60
Spring Wheat	2 leaf	pre-boot	60
Winter Wheat	2 leaf	pre-boot	60

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	1	1

Company

BASF

Trade Name

Distinct

Common Name

diflufenzopyr & dicamba

Package Mix: Yes

20% & 50%

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Distinct	0.7 L	12	4	--	--	--

RestrictedUse

No

Low Rate (lb ai/A)

0.18

High Rate (lb ai/A)

0.26

Forage, Feed, and Grazing Restrictions:

Do not graze or harvest hay from treated area.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Corn	4 inches	24 inches	72

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	1	1	1	7 days	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							

Company

Makhteshim-Agan of North America, Double Team

Trade Name

Double Team

Common Name

acetochlor & atrazine

Package Mix: Yes

3.5 lb/gal & 1.78 lb/gal

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
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Double Team	5.28 L	12	n.a.	--	--	--
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RestrictedUse

Yes

Low Rate (lb ai/A)

2.4

High Rate (lb ai/A)

4.5

Forage, Feed, and Grazing Restrictions:

Do not apply within 60 days of harvest of field corn for forage uses.

Crop Stage and Harvest Restrictions

Labeled Crop

Minimum Crop Stage

Maximum Crop Stage

Grain Harvest Restriction (days)

Corn	n.a.	11 inches	none
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Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
Application after June 10	-	-	-	-	-	-	-	-	-	-	-	-	2CS-	2CS	-	-	-	-	-	-	-	-	-	-	-	-
General	2CS	2CS	2CS	0	2CS	15	2CS	2CS	2CS	2CS	2CS	2CS	NCS	NCS*	15	2CS	2CS	0	15	2CS	2CS	2CS	2CS	2CS	2CS	2CS

* Injury may occur on soils with a calcareous surface layer and high pH.

Company
United Phosphorus Inc.

Trade Name
DP-Mix
 Package Mix: Yes

Common Name
 desmedipham & phenmedipham
 0.65 lb/gal & 0.65 lb/gal

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
DP-Mix	1.3 E	24	6	Yes	--	--

<u>RestrictedUse</u>	<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
No	0.08	1.22

Forage, Feed, and Grazing Restrictions:

No restrictions on the label.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Sugarbeet	cotyledon	none	75

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	-	2	-	-	-	2	-	-	2	-	0	2	-	-	2	-	-	-	2							

Company
Syngenta

Trade Name
Dual II Magnum

Common Name
 s-metolachlor & benoxacor

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Dual II Magnum SI	6.3 E	24	n.a.	Yes	Yes	Yes
Dual II Magnum	7.64 E	24	n.a.	Yes	Yes	Yes
	16 G	24	n.a.	--	--	Yes

RestrictedUse	Low Rate (lb ai/A)	High Rate (lb ai/A)
No	0.96	1.91

Forage, Feed, and Grazing Restrictions:

Do not graze or feed forage from treated corn for 30 days following application. Do not cut pod crops (drybeans, lupines, or peas) for hay within 120 days following application.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Corn	n.a.	40 inches	30
Dry Edible Beans	n.a.	n.a.	none
Soybean	n.a.	n.a.	none

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	4*	4.5	NCS	0	0	4.5	NCS	0	4.5	0	0	4.5	0**	0	4.5	NCS	NCS	0	4.5	NCS	NCS	NCS	NCS	NCS	0	6

* To avoid injury to rotational alfalfa or clover, do not apply more than 1.9 lbs ai/A; ** Only use seed treated with Concep or Screen.

Company
Syngenta

Trade Name
Dual Magnum

Common Name
s-metolachlor

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Dual Magnum	7.62 E	24	n.a.	Yes	Yes	Yes

<u>RestrictedUse</u>	<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
No	0.96	1.91

Forage, Feed, and Grazing Restrictions:

Do not graze or feed forage from treated corn for 30 days following application. Do not cut pod crops (drybeans, lupines, or peas) for hay within 120 days following application.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Corn	n.a.	40 inches	30
Dry Edible Beans	n.a.	n.a.	none
Soybean	n.a.	n.a.	none
Sugarbeet	4 leaf (layby application)	none (layby application)	60
Sunflower	n.a.	n.a.	none

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	4*	4.5	NCS	0	0	4.5	NCS	0	4.5	0	0	4.5	0**	0	4.5	0	0	NCS	4.5	NCS	NCS	NCS	NCS	NCS	0	0

* To avoid injury to rotational alfalfa or clover, do not apply more than 1.9 lbs ai/A; ** Only use seed treated with Concep or Screen.

Company

Gowan

Trade Name

Eptam

Common Name

EPTC

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Eptam	20 G	12	n.a.	--	--	--
	7 E	12	n.a.	Yes	Yes	--
<u>RestrictedUse</u>		<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>			
No		2	6			

Forage, Feed, and Grazing Restrictions:

Do not apply within 14 days of harvesting or grazing alfalfa. Do not apply within 45 days of harvesting or grazing ladino clover.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Direct Seeded Forage Legumes	n.a.	n.a.	none
Dry Edible Beans	n.a.	n.a.	none
Established Forage Legumes	n.a.	n.a.	none
Sugarbeet	n.a.	n.a.	none
Sunflower	n.a.	n.a.	none

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							

Company
Bayer CropScience

Trade Name
Equip

Common Name
foramsulfuron & iodosulfuron

Package Mix: Yes

30% & 2%

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
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Equip	32 DF	12	2	--	--	--
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Restricted Use

No

Low Rate (lb ai/A)

0.03

High Rate (lb ai/A)

Forage, Feed, and Grazing Restrictions:

Do not graze or harvest corn forage within 45 days of application.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
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Corn	emergence	V4 stage	70
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Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	18	8	18	15 days	18	8	18	18	9	18	18	18	9	9	8	9	18	15 days	2	18	18	18	18	18	18	18

Company
United Phosphorus Inc.

Trade Name
Etho SC
 Package Mix: No

Common Name
 ethofumesate

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Etho SC	4 SC	12	n.a.	--	--	Yes

<u>RestrictedUse</u>	<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
No	0.125	3.75

Forage, Feed, and Grazing Restrictions:

Do not graze livestock on treated crops.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Sugarbeet	n.a.	n.a.	90

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	0	NCS	NCS	NCS							
Post applied <12 oz/A	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	-	6	6	6							

Company
United Phosphorus Inc.

Trade Name
Ethotron SC
 Package Mix: No

Common Name
 ethofumesate

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Ethotron SC	4 SC	12	n.a.	--	--	Yes

Restricted Use
 No

<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
0.125	3.75

Forage, Feed, and Grazing Restrictions:

Do not graze livestock on treated crops.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Sugarbeet	n.a.	n.a.	90

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	0	NCS	NCS	NCS							
Post applied <12 oz/A	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	-	6	6	6							

Company

Arysta LifeScience North America, U

Trade Name

Everest

Common Name

flucarbazone-sodium

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Everest	70 WDG	12	1	Yes	--	Yes

RestrictedUse

No

Low Rate (lb ai/A)

0.018

High Rate (lb ai/A)

0.027

Forage, Feed, and Grazing Restrictions:

Treated wheat fields may be grazed at any time.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Durum Wheat	1 leaf	4 leaf	60
Spring Wheat	1 leaf	4 leaf	60
Winter Wheat	1 leaf	4 leaf	60

Crop Replant and Rotational Restrictions

Data listed in months unless otherwise noted; NCS = Next Cropping Season; 2CS = Second Cropping Season; 3CS = Third cropping Season; BIO = Bioassay required; Restrictions may change, always refer to the herbicide label as a final authority on pesticide use.

General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	-	9	9	-	9	4	9	-	-	11	9	4	-	9	4	9	9	-	0	-	-	-	-	-	-	-

Company

BASF

Trade Name

Extreme

Common Name

imazethapyr & glyphosate

Package Mix: Yes

0.17 lb/gal & 2 lb/gal

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Extreme	2.175 L	48	1	Yes	--	--

Restricted Use

No

Low Rate (lb ai/A)

0.81

High Rate (lb ai/A)

Forage, Feed, and Grazing Restrictions:

Do not graze or feed treated soybean forage, hay or straw to livestock.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
RR Soybean	none	before bloom	85

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	4	9.5	40	8.5	4	4	26	4	18	4	26	4	18	0	4	40	18	18	-							

Company
Monsanto

Trade Name
Field Master

Common Name
acetochlor & atrazine & glyphosate

Package Mix: Yes

2 lb/gal & 1.5 lb/gal & 0.56 lb/gal

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Field Master	4.06 F	12	2	--	--	--

Restricted Use
Yes

Low Rate (lb ai/A)	High Rate (lb ai/A)
3.5	5

Forage, Feed, and Grazing Restrictions:

Do not feed forage from corn or graze treated areas within 8 weeks after application.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
RR Corn	n.a.	11 inches	none

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	2CS	2CS	2CS	0	2CS	2CS	2CS	2CS	2CS	2CS	2CS	2CS	NCS	NCS*	2CS	2CS	2CS	NCS	2CS							

* Possibility of injury from atrazine carryover.

Company
Dow AgroSciences

Trade Name
FirstRate

Common Name
 chloransulam-methyl

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
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FirstRate	84 DG	12	2	Yes	--	--
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RestrictedUse

No

Low Rate (lb ai/A)	High Rate (lb ai/A)
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0.016

0.039

Forage, Feed, and Grazing Restrictions:

Do not harvest soybeans for forage or hay for 14 days after application.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
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Soybean	none	prior to 50 % flowering	65
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Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	9	30*	30*	9	9	3	30*	9	9	9	18	30*	9	0	3	30*	30*	18	3	30*	30*	30*	30*	30*	9	30*

* Successful field bioassay needed.

Company
Syngenta

Trade Name
Flexstar

Common Name
 fomesafen

Package Mix: No

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Flexstar	1.88 L	24	1	Yes	--	--

RestrictedUse	Low Rate (lb ai/A)	High Rate (lb ai/A)
No	0.176	0.235

Forage, Feed, and Grazing Restrictions:

Do not graze treated areas or harvest for forage or hay.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Soybean	none	prior to bloom	none

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	18	4	18	10	10	4	18	10	4	10	18	4	18	0	4	18	18	10*	4	18	18	18	18	18	10	18

* 18 months before rotation for all areas north of I-94 and south of Highway 2. Popcorn rotation 12 months if more than 1 pt/A applied.

Company
Dow AgroSciences

Trade Name
Fultime

Common Name
 acetochlor & atrazine

Package Mix: Yes

2.4 lb/gal & 1.6 lb/gal

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Fultime	4 SC	12	n.a.	--	--	--

Restricted Use
 Yes

Low Rate (lb ai/A)	High Rate (lb ai/A)
2	4

Forage, Feed, and Grazing Restrictions:

Do not apply this product within 60 days of harvest for forage use.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Corn	n.a.	11 inches	21

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	2CS	2CS	2CS	0	2CS	2CS	2CS	2CS	2CS	2CS	2CS	2CS	NCS	NCS*	NCS*	2CS	2CS	2CS	2CS	2CS	2CS	2CS	2CS	2CS	2CS	2CS

* Possibility of crop injury from atrazine carryover.

Company
Syngenta

Trade Name
Fusilade DX
 Package Mix: No

Common Name
 fluazifop-P

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Fusilade DX	2 E	12	1	Yes	Yes	--

Restricted Use
 No

Low Rate (lb ai/A)	High Rate (lb ai/A)
0.09	0.19

Forage, Feed, and Grazing Restrictions:

Do not graze or harvest for forage or hay.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Soybean	none	prior to bloom	none

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	0	2	0	2	0	2	0	0	2	0	0	2	0	0	2	0	0	2	2	0	0	0	0	0	0	0

Company
Syngenta

Trade Name
Fusion

Common Name
 fluazifop-P & fenoxaprop

Package Mix: Yes

2 lb/gal & 0.56

Specific Trade Name	Formulation	Human Reentry (hrs)	Rainfree Period (hrs)	Aerial Application	Chemigation	Fall Application
Fusion	2.56 E	24	1	Yes	--	--

<u>RestrictedUse</u>	<u>Low Rate (lb ai/A)</u>	<u>High Rate (lb ai/A)</u>
No	0.125	0.21

Forage, Feed, and Grazing Restrictions:

Do not graze or harvest for forage or hay.

Crop Stage and Harvest Restrictions

Labeled Crop	Minimum Crop Stage	Maximum Crop Stage	Grain Harvest Restriction (days)
Soybean	none	prior to bloom	none

Crop Replant and Rotational Restrictions

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General and Specific Restrictions	Alfalfa	Barley	Canola	Corn	Dry Edible Beans	Durum Wheat	Flax	Lupines	Oats	Peas	Potatoes	Rye	Sorghum	Soybean	Spring Wheat	Sugarbeet	Sunflower	Sweet Corn	Winter Wheat	Cabbage	Carrot	Onion	Pepper	Pumpkin	Snap Bean	Tomato
General	0	2	0	2	0	2	0	0	2	0	0	2	2	0	2	0	0	2	2	0	0	0	0	0	0	0