

CARD
03
Herbicide



Duramax® Herbicide



9

Duramax® herbicide is the better choice in glyphosate because it delivers dependable, consistent weed control while being easy-to-use and supported by Dow AgroSciences, a trusted service and support partner.

☒ Corn ☒ Soybean ☒ Wheat

Active Ingredient: glyphosate

- Growers have weed control assurance when using Duramax herbicide, because it comes with the service and support of Dow AgroSciences in the unlikely event of a weed control issue
- Labeled for both pre-and postemergence, Duramax herbicide offers flexible timing and can be applied up to 48 inches for corn and from cracking to flowing for soybeans for effective, consistent weed control and clean fields
- Developed with a unique formulation technology, which results in many benefits
- Offers better handling, better tank-mix compatibility, better viscosity in cold weather and better crop safety
- Low foaming qualities mean applicators can fill their tanks with more Duramax with no need for a de-foaming agent
- Lower use rate allows growers to spray fewer gallons per acre
- Because it's from Dow AgroSciences, growers know they will have a consistently high-quality, reliable supply of Duramax

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
04
Herbicide



Durango® DMA® Herbicide



9

Surpass® NXT herbicide is a leading acetochlor product for dependable control of foxtail, barnyardgrass, crabgrass, fall panicum and small-seeded broadleaf weeds.

☒ Corn ☒ Soybean ☐ Wheat

Active Ingredient: glyphosate

- Labeled for both pre-and postemergence, Durango DMA herbicide offers flexible timing and can be applied up to 48 inches for corn and from cracking to flowing for soybeans for effective, consistent weed control and clean fields
- Developed with a unique formulation technology, which results in many benefits
- Offers better handling, better tank-mix compatibility, better viscosity in cold weather and better crop safety
- Low foaming qualities mean applicators can fill their tanks with more Durango DMA with no need for a de-foaming agent
- Lower use rate allows growers to spray fewer gallons per acre

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
05
Herbicide



Enlist Duo™ Herbicide with Colex-D™ Technology



4

9

Enlist Duo™ herbicide with Colex-D™ Technology is for use on crops with Enlist traits. Enlist Duo is a proprietary blend of a new 2,4-D and glyphosate, and provides exceptional control of resistant and tough weeds.

☒ Corn ☒ Soybean ☐ Wheat

Active Ingredient: glyphosate, 2,4-Dichlorophenoxyacetic acid

- A proprietary blend of glyphosate and a new 2,4-D, Enlist Duo™ herbicide with Colex-D™ Technology is key to the performance of the Enlist™ Weed Control System.
- features two proven herbicides for exceptional control of a broad spectrum of weeds – including hard-to-control and resistant weeds. The results of field trials from across the Midwest speak to this reliable performance.
- In soybean trials, Enlist Duo herbicide outperformed applications of glyphosate plus dicamba (Clarity) and glyphosate alone — especially against tough weed species like resistant ragweed and waterhemp
- Colex-D™ Technology gives growers and applicators the confidence they need. It's engineered to help the herbicide land and stay on target. Colex-D Technology also leads to better handling and lower odor.
- reduce the potential for physical drift by 90% compared with a tank mix of traditional 2,4-D and glyphosate. Colex-D Technology helps Enlist Duo land and stay on its intended target.

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
06
Herbicide



FirstRate® Herbicide



2

FirstRate® herbicide provides effective, economical pre and postemergence control of the most troublesome broadleaf weeds in soybeans plus application versatility.

☐ Corn ☒ Soybean ☐ Wheat

Active Ingredient: cloransulam-methyl

- FirstRate offers freedom of rotation to most major crops, including corn, alfalfa and wheat
- May be applied PPI, preplant surface, preemergence or postemergence
- Can be tank-mixed or applied sequentially with glyphosate for full-spectrum control of glyphosate-tolerant/resistant biotypes of common ragweed, lambsquarters and marehail
- Offers excellent control when used as a burndown ahead of post glyphosate applications
- Excellent crop safety, no leafburn or stunting
- Packaged in convenient, premeasured, water-soluble packets
- Works in all tillage systems

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
07
Herbicide



Dow AgroSciences

FulTime® Herbicide



15

5

Season-long control of tough grasses and broadleaf weeds in no-till corn, reduced tillage and heavy field residue shouldn't be a struggle. FulTime® herbicide features an encapsulated, time-released formulation that allows acetochlor the time to work through crop residue, reach the soil and activate, delivering powerful control of foxtail, black nightshade, waterhemp and other problem weeds. FulTime® NXT also fits busy spring schedules, offering a wide-window of application from 40 days preplant up to 11-inch-tall corn.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor, atrazine

- Excellent control of annual grasses; broader-spectrum control of broadleaf weeds
- Contains atrazine for burndown of small weeds at application
- Needs only ¼ inch of rain for activation
- Can be applied from early preplant to early postemergence
- Time release formulation designed for high residue corn production systems
- Can be used alone or in combination with many pre and postemergence corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
08
Herbicide



Dow AgroSciences

FulTime® NXT Herbicide



15

5

FulTime® NXT herbicide delivers time-released control of foxtail, black nightshade, waterhemp and other problem weeds.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor, atrazine

- Excellent control of annual grasses; broader-spectrum control of broadleaf weeds
- Contains atrazine for burndown of small weeds at application
- Requires only ¼ inch of rain for activation
- Can be applied from early preplant to early postemergence
- Time release formulation designed for high-residue corn production systems
- Can be used alone or in combination with many pre- and postemergence corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
09
Herbicide



Dow AgroSciences

Goal® 2XL Herbicide



Goal® 2XL herbicide provides long-lasting, pre- and postemergence activity on dozens of broadleaf weeds and grasses, making it ideal for residual herbicide programs.

☒ Corn ☒ Soybean ☐ Wheat

Active Ingredient: oxyfluorfen

- Excellent pre- and postemergence control of a broad spectrum of weeds
- Provides burndown of existing broadleaf weeds and some grasses at all use rates
- Contains the same active ingredient as GoalTender® (oxyfluorfen)
- Excellent tank-mix partner

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
10
Herbicide



Dow AgroSciences

GoalTender® Herbicide



GoalTender® herbicide provides long-lasting, pre- and postemergence activity on dozens of broadleaf weeds and grasses, making it ideal for residual herbicide programs.

☒ Corn ☒ Soybean ☐ Wheat

Active Ingredient: oxyfluorfen

- Water-based flowable formulation, which increases crop safety due to reduced potential for "lift-off" or codistillation
- Excellent long-lasting pre- and postemergence control for extended protection
- Provides burndown of existing broadleaf weeds at all use rates
- Contains same active ingredient as Goal® 2XL (oxyfluorfen)
- "Over-the-top" and post-direct applications can be made in certain cole crops and onions
- Control of broadleaf weeds may be enhanced when mixed with glyphosate, glufosinate-ammonium or paraquat

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
11
Herbicide



Dow AgroSciences

GoldSky® Herbicide



2

4

Tough-to-control grasses like wild oats and foxtails can quickly damage spring wheat stands and yields. Combined populations of grass and broadleaf weeds pose an even bigger challenge to your wheat crop.

GoldSky® herbicide from Dow AgroSciences offers cross-spectrum control of both grasses and broadleaf weeds in a single-product solution. GoldSky pairs this outstanding weed control with excellent crop safety, rotational freedom and a wide application window — making GoldSky a smart, efficient, cost-effective choice to protect yield potential.

☐ Corn ☐ Soybean ☒ Wheat

Active Ingredient: *florasulam, fluroxypyr, pyroxulam*

- Excellent control of the toughest grass weeds in spring wheat, such as wild oats (including ACCase-resistant biotypes) and yellow foxtail — plus strong suppression of green foxtail
- Control of difficult broadleaf weeds, such as kochia, wild mustard, pigweed, lambsquarters, wild buckwheat and Russian thistle
- Rotational flexibility of nine months to barley, canola, soybeans, field corn, peas, lentils, flax, sugarbeets, potatoes or sunflowers for the next growing season (crop rotation intervals may vary by geography — see product label for specific crop rotation intervals in Idaho, Oregon and Washington)
- Wide application window for greater flexibility in managing resources — apply from three-leaf to jointing stage
- Crop safety to spring wheat and durum
- Control both grasses and broadleaf weeds with one convenient product

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
12
Herbicide



Dow AgroSciences

Hornet® WDG Broadleaf Blend Herbicide



2

4

For a variety of weed control timing preferences, Hornet® WDG broadleaf blend herbicide fits growers' needs. Hornet WDG can be applied as a part of a one-pass tank-mix program with soil applied herbicides or in a two-pass system offering the flexibility of effective broadleaf weed control when it's needed. Offering excellent crop safety, growers prefer the versatility of Hornet WDG for controlling common weeds such as cocklebur, giant and common ragweed, velvetleaf, sunflowers and many more.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: *flumetsulam, clopyralid potassium salt*

- Can be applied up to six-collar (V6) corn
- Two modes of action for resistance management
- Minimal concerns for volatilization or drift
- Excellent crop safety
- Wide application window
- Does not contain atrazine or 2,4-D

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
13
Herbicide



Dow AgroSciences

Keystone® Herbicide



15

5

- Keystone® herbicide is for corn growers who value the consistent performance that acetochlor and atrazine has provided over the years and that need the added small seeded broadleaf weed control that Keystone provides.
- dependable, soil-applied herbicide that delivers consistent control of a wide spectrum of grasses and broadleaf weeds, including foxtails, barnyardgrass, crabgrass, waterhemp, lambsquarters, pigweeds, nightshade and many more.
- Unlike some competitive products, Keystone can be integrated with other herbicides such as Hornet® WDG, to enhance its one-pass control

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor, atrazine

- Excellent control of annual grasses
- Effective control of small-seeded broadleaf weeds
- Requires only 1/4 inch of rain for activation
- Can be applied from early preplant to early postemergence
- Fits conventional, reduced till and no-till corn production systems
- Can be used alone or in combination with many pre and postemergence corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
14
Herbicide



Dow AgroSciences

Keystone® LA Herbicide



15

5

- Keystone® LA herbicide contains half the atrazine of Keystone, yet it provides powerful control of a wide spectrum of annual grasses and small-seeded broadleaf weeds.
- Ideal for use in atrazine-restricted areas or where lower atrazine rates (0.75 lbs. /A) are desired due to risk of carryover. Keystone LA controls tough weeds like foxtails, barnyardgrass, crabgrass, waterhemp, lambsquarters, pigweeds, nightshade and many more.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor, atrazine

- Designed with a lower rate of atrazine for use in atrazine-restricted areas
- Excellent control of annual grasses
- Effective control of small-seeded broadleaf weeds
- Requires only 1/4 inch of rain for activation
- Can be applied from early preplant to early postemergence
- Fits conventional, reduced till and no-till corn production systems
- Can be used alone or in combination with many pre and postemergence corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
15
Herbicide



Dow AgroSciences

Keystone® LA NXT Herbicide



15

5

Keystone® LA NXT herbicide is a soil-applied corn herbicide for dependable, consistent control of a wide spectrum of grasses and broadleaf weeds, including foxtails, barnyardgrass, crabgrass, waterhemp, lambsquarters, pigweeds, nightshade and many more.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor, atrazine

- Excellent control of annual grasses
- Effective control of small-seeded broadleaf weeds
- Requires only ¼ inch of rain for activation
- Can be applied from early preplant to early postemergence
- Fits conventional, reduced-till and no-till corn production systems
- Can be used alone or in combination with many pre- and postemergence corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
16
Herbicide



Dow AgroSciences

Keystone® NXT Herbicide



15

5

Keystone® NXT herbicide is a soil-applied corn herbicide for dependable, consistent control of a wide spectrum of grasses and broadleaf weeds, including foxtails, barnyardgrass, crabgrass, waterhemp, lambsquarters, pigweeds, nightshade and many more.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor, atrazine

- Effective control of small-seeded broadleaf weeds
- Requires only ¼ inch of rain for activation
- Can be applied from early preplant to early postemergence
- Fits conventional, reduced-till and no-till corn production systems
- Can be used alone or in combination with many pre- and postemergence corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
17
Herbicide



PowerFlex® HL Herbicide



2

Tough-to-control grass weeds like downy brome and cheat can quickly outcompete winter wheat stands. Get the formulation designed to protect them: PowerFlex® HL herbicide from Dow AgroSciences. This high-load formulation delivers the same powerful cross-spectrum control as PowerFlex herbicide against stubborn grass and broadleaf weeds, with excellent crop safety. And you get more rotational flexibility than with most winter wheat herbicides.

☐ Corn ☐ Soybean ☒ Wheat

Active Ingredient: pyroxsulam

- Standard use rate of PowerFlex HL is 2 oz./A, as opposed to PowerFlex, which was 3.5 oz./A
- Controls the toughest grass weeds in winter wheat, including downy brome (fall applications for control, spring applications for suppression), true cheat, wild oats and ALS-susceptible Italian ryegrass
- Control of mustard species, such as field pennycress, flaxweed, tansymustard, shepherdspurse, Jim Hill (tumble) mustard and blue mustard
- Additional control of important broadleaf weeds, including Russian thistle, pigweed, cleavers and chickweed
- Powerful weed control priced for the needs of winter wheat producers
- Rotation flexibility of five months to soybeans and nine months to barley, canola and other crops for the next growing season in many geographies (crop rotation intervals may vary by geography — see product label for specific crop rotation intervals in Idaho, Oregon and Washington)
- Combines excellent crop safety with a wide application window for maximum flexibility in managing time and resources
- Tank-mix-compatible with a wide range of insecticides, fungicides and broadleaf herbicides, including 2,4-D ester and MCPA ester

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
18
Herbicide



Python® WDG Herbicide



2

Python® WDG herbicide offers producers excellent weed control with the cropping flexibility to plant either corn or soybeans. Python WDG is applied pre-plant and protects fields from yield-robbing broadleaf weeds like lambsquarters, marestail, pigweed, nightshade, waterhemp and more.

☒ Corn ☒ Soybean ☐ Wheat

Active Ingredient: flumetsulam

- Unique selectivity fits both corn and soybeans
- Foundation control of more than 30 broadleaf weeds
- Absorption occurs by both root and shoot uptake
- Packaged in convenient, premeasured, water-soluble packets
- Can be tank-mixed with preplant or preemergent grass herbicides
- Works in minimum and conventional tillage
- Minimal rotation restrictions
- Protects corn and soybeans from lambsquarters, marestail, pigweed, nightshade, waterhemp and more

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
19
Herbicide



Simplicity™ CA Herbicide



2

Simplicity™ CA herbicide offers effective post-emergence broadleaf and grass weed control in a single product. It delivers superior crop safety, a wide window of application and crop rotational flexibility.

☒ Corn ☒ Soybean ☒ Wheat

Active Ingredient: pyroxsulam

- Simplicity™ CA offers effective-post emergence broadleaf and grass weed control in a single product.
- The active ingredient in Simplicity CA, Pyroxsulam, offers excellent crop safety
- There is a wide window of application, 3-leaf to jointing in crop
- Offers short rotational intervals to a wide variety of crops

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
20
Herbicide



Sonalan® 10G Herbicide



3

Sonalan® 10G herbicide is a hardworking foundation herbicide for successful weed control in dry edible beans, sunflowers, canola, crambe, dry peas and other crops. It controls many important grasses and broadleaf weeds. Plus, Sonalan 10G is a granular formulation for convenient use in crop residue management programs.

☐ Corn ☒ Soybean ☐ Wheat

Active Ingredient: ethalfluralin

- Stops 22 important annual grasses and 21 broadleaf weeds
- Penetrates the roots and shoot tips of deep germinating weeds and grasses to deliver excellent residual control
- Controls kochia, common lambsquarters, Russian thistle and, at higher rate programs, Eastern black or hairy nightshade
- Provides excellent control of the toughest weeds and grasses in peanuts, including Texas panicum, broadleaf signalgrass, seedling johnsongrass, crabgrass, pigweed species and foxtails
- May be applied preplant incorporated (PPI) or as a surface application and incorporated within two days of ½-inch rainfall or sprinkler irrigation

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
21
Herbicide



Dow AgroSciences

Sonalan® HFP Herbicide



3

Sonalan® HFP herbicide is a broad-spectrum, foundation herbicide that provides cost-effective control of some of the toughest annual grasses and broadleaf weeds in a variety of crops, including peanuts, dry beans and sunflowers.

☐ Corn ☒ Soybean ☐ Wheat

Active Ingredient: *ethalfluralin*

- Provides excellent control of the toughest weeds and grasses in peanuts, including Texas panicum, broadleaf signalgrass, seedling johnsongrass, crabgrass, pigweed species and foxtails
- Excellent control of pigoongrass and lambsquarters
- More consistent kochia and Russian thistle control
- Penetrates the roots and shoot tips of deep germinating weeds and grasses to deliver excellent residual control
- Suppression of wild oats and wild buckwheat
- May be applied preplant incorporate (PPI) or as a surface application and incorporated within two days of ½-inch rainfall or sprinkler irrigation

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
22
Herbicide



Dow AgroSciences

Sonic® Herbicide



2

14

Sonic® herbicide delivers exceptional, broad-spectrum and long-lasting control to prevent weeds from emerging with proven performance on difficult-to-control and herbicide-resistant weeds that soybean growers depend on for clean fields, an easy harvest and to increase their soybean yield potential. For more detailed information visit www.SonicHerbicide.com.

☐ Corn ☒ Soybean ☐ Wheat

Active Ingredient: *sulfentrazone, cloransulam-methyl*

- Provides preplant or preemergence control of important broadleaf weeds in a two-pass weed control system for maximized yield potential
- By applying Sonic herbicide early, growers are protecting their soybean fields from the toughest yield robbing weeds without risk of crop injury
- Contains two modes of action to control weeds multiple ways, effectively managing weed resistance to protect your soybean yield
- Designed for powerful two-pass weed control in herbicide-tolerant soybeans complementing Durango® DMA® or Duramax® herbicides
- Easy-to-use, convenient and easy to handle providing good tank mix compatibility
- Works in all tillage systems

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
23
Herbicide



Starane® Flex Herbicide



2

4

For pulse crop and potato growers, effective weed control in wheat used to come at a very high price — flexibility. Not anymore, thanks to Starane® Flex herbicide from Dow AgroSciences. Starane Flex controls the toughest broadleaf weeds, including large, more mature and ALS-resistant kochia; wild buckwheat; prickly lettuce; mustards; cleavers; and others. And it does so at an affordable price.

☐ Corn ☐ Soybean ☒ Wheat

Active Ingredient: *florasulam, fluroxypyr 1-methylheptyl ester*

- Starane Flex controls tough broadleaf weeds, including kochia (even large, more mature and ALS-resistant kochia), wild buckwheat, prickly lettuce, mustards, cleavers, volunteer canola and others — optimizing the crop's ability to reach its full yield potential
- Excellent crop safety to wheat, barley, durum and oats
- Because there's no carryover with Starane Flex, growers can rotate to any crop the following season, making it ideal for cereals-pulse or cereals-potato rotations
- Relies on two modes of action — Group 2 and Group 4 — for its outstanding results, and reduces the likelihood of resistance development
- No antagonism when tank-mixing with fungicides, including strobilurins
- Compatible with insecticides so growers can make one efficient, timely application when weed and insect control windows intersect
- When broadleaf weed spectrums dictate, growers have the option to tank-mix Starane Flex with MCPA or 2,4-D to broaden the control spectrum to include Russian thistle, pigweed, lambsquarters and other high-anxiety species

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
24
Herbicide



Starane® NXT Herbicide



4

6

Starane® NXT herbicide is a solution for control of annual broadleaf weeds in wheat, barley, durum and oats where crop-rotation flexibility is an important need, and in grasses grown for seed production.

☐ Corn ☐ Soybean ☒ Wheat

Active Ingredient: *fluroxypyr, bromoxynil*

- Controls kochia, wild buckwheat, lambsquarters, sunflower and Russian thistle
- Offers two different modes of action for excellent kochia resistance management
- No crop rotation restrictions; excellent crop safety
- Tank-mix-compatible with 2,4-D, MCPA, Harmony GT herbicide and all leading grass herbicides
- Available in a premix with a use rate of 14 to 27.4 fl. oz./A
- Seeding grasses tolerant to Starane NXT include Kentucky bluegrass, fescue, orchardgrass and perennial ryegrass
- Established grasses tolerant to Starane NXT include bluegrass, fescue, ryegrass and bermudagrass
- May be applied through chemigation

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
25
Herbicide



Dow AgroSciences

Starane® Ultra Herbicide



Starane® Ultra herbicide provides selective postemergence control of annual and perennial broadleaf weeds and volunteer potatoes in wheat, barley or oats; field corn, sweet corn and grain sorghum; grasses grown for seed, forage or hay; and CRP.

☐ Corn ☐ Soybean ☒ Wheat

Active Ingredient: fluroxypyr 1-methylheptyl ester

- Controls tough, yield-robbing weeds like kochia, bedstraw (cleavers), cocklebur, ragweed, hemp dogbane, morningglory, sunflower, velvetleaf, Venice mallow and many more
- Provides excellent control of kochia — even ALS-resistant biotypes
- 120 day or less crop rotation restrictions
- Starane Ultra can be applied alone or in a tank-mix with grass and other broadleaf postemergence herbicides
- Wide application window with excellent crop safety

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
26
Herbicide



Dow AgroSciences

SureStart® II Herbicide



15
2
4

SureStart® II herbicide provides unmatched application flexibility with residual control that corn growers trust for proven performance on difficult-to-control and herbicide-resistant weeds — maximizing yield potential.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor, flumetsulam, clopyralid

- Excellent control of tan spot, stripe rust and other leaf diseases of cereals
- Preventive and post-outbreak control
- Provides consistent and reliable control of key diseases by quickly entering the plant and translocating to new growth to prevent new infections from occurring
- Offers post-infection activity — known as kickback — to control diseases even before visible symptoms appear
- Tank-mix-compatible with most crop protection products, such as WideMatch® herbicide, GoldSky® herbicide or Lorsban® Advanced in small grains. Mixes requiring products with nozzles for low pressure, large droplet size or low spray volumes are not suggested.

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
27
Herbicide



Dow AgroSciences

Surpass® EC Herbicide



15

Surpass® EC herbicide allows corn growers to overcome weeds without using atrazine. Surpass EC is a leading acetochlor product for dependable control of foxtail, barnyard grass, crabgrass, fall panicum and other common grasses. It also controls small-seeded broadleaf weeds like pigweed, waterhemp and lambsquarters.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor

- Excellent control of annual grasses
- Effective control of small-seeded broadleaf weeds
- Needs only 1/4 inch of rain for activation
- Can be applied from early preplant to early postemergent timings
- Fits conventional, reduced till and no-till corn production systems
- Can be used alone or in combination with many pre and postemergent corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
28
Herbicide



Dow AgroSciences

Surpass® NXT Herbicide



15

Surpass® NXT herbicide is a leading acetochlor product for dependable control of foxtail, barnyardgrass, crabgrass, fall panicum and small-seeded broadleaf weeds.

☒ Corn ☐ Soybean ☐ Wheat

Active Ingredient: acetochlor

- Excellent control of annual grasses
- Effective control of small-seeded broadleaf weeds
- Requires only 1/4 inch of rain for activation
- Can be applied from early preplant to early postemergence
- Fits conventional, reduced-till and no-till corn production systems
- Can be used alone or in combination with many pre- and postemergence corn herbicides

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
29
Herbicide



Dow AgroSciences

Surveil™ Co-pack Herbicide



2

14

Applied preemergence to soybeans, Surveil™ Co-pack herbicide puts weed control back into the hands of the grower by using a double barrier of residual chemistry to protect yields and manage resistance.

☐ Corn ☒ Soybean ☐ Wheat

Active Ingredient: flumioxazin

- Blocks your highest-anxiety weeds and a wide-range of others with a double barrier of protection
- Hard-working residual performance, setting the stage for optimal post applications
- Short plant-back intervals for key rotational crops
- Two non-glyphosate modes of action to outsmart difficult and resistant weeds
- No pH restrictions

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>

CARD
30
Herbicide



Dow AgroSciences

Treflan® TR-10® Granular Herbicide



Treflan® TR-10® herbicide is a granular formulation of the well-known Treflan herbicide. It has activity on annual grasses in cropland and some broadleaf weeds of importance, such as redroot pigweed and common lambsquarters. The granular form is a convenient option for producers. It saves labor and trips to the field since water is not required for application. The granules also work well in crop residue farming situations.

☐ Corn ☒ Soybean ☒ Wheat

Active Ingredient: trifluralin

- Treflan TR-10 provides reliable control of most annual grasses, including foxtails

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>



WideMatch® Herbicide



4

WideMatch® herbicide controls and suppresses more weeds than any other small grains herbicide. The industry-leading active ingredient combination of fluroxypyr and clopyralid delivers the ultimate control of the widest spectrum of postemergence broadleaf weeds, controlling more than 60. It also suppresses 15 weeds and takes out the top three high-anxiety weeds in cereal crops: kochia, wild buckwheat and Canada thistle. WideMatch even controls weeds up to 8 inches tall, making it the ideal tool for managing large, hard-to-control kochia, Canada thistle, wild buckwheat and more.

☒ Corn ☐ Soybean ☒ Wheat

Active Ingredient: *clopyralid MEA salt, fluroxypyr 1-methylheptyl ester*

- Excellent postemergence control on the toughest broadleaf weeds in cereal crops, including kochia (both large kochia and herbicide-tolerant biotypes), wild buckwheat, Canada thistle and more than 60 broadleaf weeds
- Addition of MCP ester, 2,4-D or Harmony GT herbicide provides control of wild mustard, pigweed, lambsquarters and Russian thistle
- Tank-mix compatible with all leading grass herbicides for one-pass weed control
- Excellent crop tolerance, wide application window
- Value priced to help growers manage input costs

Source Information from <http://www.dowagro.com/en-us/usag/crop-portfolio>