



SELECT[®] 2 EC HERBICIDE

Active Ingredient By Wt.
 *Clethodim 26.4%
 Other Ingredients..... 73.6%
 Contains Petroleum Distillates
 *(E)-2[1-[[[(3-chloro-2-propenyl)oxy] imino]propyl]-5-[2-(ethylthio)propyl] -3-hydroxy-2-cyclohexen-1-one
 Contains 2.0 lbs. clethodim per gal.
 U.S. Pat. No. 4,440,566 R.E. 32,489

KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING

Causes eye irritation. Avoid contact with skin. Do not get in eyes, on skin, or on clothing. Harmful if swallowed or inhaled. Avoid breathing vapors or spray mist.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush eyes immediately with fresh water for 15 minutes.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If swallowed: Give water or milk to drink and telephone for medical advice. DO NOT make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital.

If inhaled: Remove person from exposure area

Note to Physicians: Emergency Information - call 1-800-892-0099. This product contains a light petroleum solvent, and an aspiration hazard may exist.

Personal Protective Equipment (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: long-sleeved shirt and long pants, chemical-resistant gloves such as Barrier Laminate or Viton \geq 14 mils, shoes plus socks, and protective eyewear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product s concentrate. Do not reuse them. Follow manufacturer s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not apply where weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwater or rinsate.

The use of this product may pose a hazard to the federally designated endangered species of Solano Grass and Wild Rice. Use of this product is prohibited in the following areas where the species are known to exist:

Solano Grass - Solano County, California: the vernal lakes area bounded by the Union Pacific Railroad and Hastings Road to the north, Highway 113 to the east, Highway 12 to the south, and Travis Air Force Base to the west.

Wild Rice - Hays County, Texas.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

READ ENTIRE LABEL AND PAMPHLET. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, chemical-resistant gloves, such as Barrier Laminate or Viton \geq 14 mils, shoes plus socks, and protective eyewear.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are **NOT** within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep all unprotected persons out of operating areas, or vicinity where there may be drift. For non-agricultural areas, do not enter treated areas without protective clothing until sprays have dried.

DISCLAIMER, CONDITIONS OF SALE, LIMITED WARRANTY AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Limited Warranty and Limitation of Liability before using this product. If the terms are not acceptable, return the unopened product within 15 days of purchase.

RISKS OF USING THIS PRODUCT

It is impossible to eliminate all risks associated with the use of this product. Such risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of the target pests or weeds, resistance, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, moisture conditions, irrigation practices, presence of other materials, cultural practices or the manner of use or application, all of which are factors beyond the control of Valent. **All such risks shall be assumed by the Buyer.**

Valent shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on the label. User assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

LIMITED WARRANTY

Valent warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label and subject to the **Risks of Using This Product** described above.

DISCLAIMER OF ALL OTHER WARRANTIES

VALENT MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

LIMITATION OF LIABILITY

In no event shall Valent or Seller be liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THIS PRODUCT.

NO AMENDMENTS

Valent and Seller offer this product, and Buyer and User accept it, subject to the foregoing **Disclaimer, Conditions of Sale, Limitation of Warranty and Limitation of Liability**, which may not be modified by any oral or written agreement.

PROMPT NOTICE OF CLAIM

Valent must have prompt notice as soon as Buyer or User has reason to believe they may have a claim (not to exceed twenty-one days from date of application) so that an immediate inspection of the affected property and growing crops can be made. Unless Buyer and Users shall promptly notify Valent of any claims, they shall be barred from obtaining any remedy.

TANK MIXES

NOTICE: Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or application advisor.

Read and follow the entire label of each product to be used in the tank mix with this product.

GENERAL INFORMATION

Do not apply this product through any type of irrigation system.

FOR USE ON: Soybeans, Cotton, Sugar Beets, Onions (dry bulbs only), Garlic, Shallots (dry bulbs only), Tomatoes, Alfalfa, Dry Beans, Peanuts, Non-Bearing Food Crops, Fallow Land (and other non-producing agricultural areas), and Non-Crop or Non-Planted Areas.

SELECT 2 EC Herbicide is a selective postemergence herbicide for control of annual and perennial grasses. SELECT 2 EC Herbicide does not control sedges or broadleaf weeds.

Repeated use of SELECT 2 EC Herbicide (or similar postemergence grass herbicides with the same mode of action) may lead to the selection of naturally occurring biotypes that are resistant to these products in some grass species.

If poor performance occurs and cannot be attributed to adverse weather or applications conditions, a resistant biotype may be present. This is most likely to occur in fields where other control strategies such as crop rotation, mechanical removal, and other classes of herbicides are not used from year to year.

Do not allow SELECT 2 EC Herbicide to come in contact with desirable grass crops such as corn, rice, sorghum, small grains, or turf, as these and other grass crops will be injured or killed.

Minor leaf spotting may occur on treated plants under certain environmental conditions. New foliage is not affected.

Control Symptoms: Treated grass weeds show a reduction in vigor and growth. Early chlorosis/necrosis of younger plant tissue is followed by a progressive collapse of the remaining foliage. Symptoms will generally be observed in 7 to 14 days depending on grass species treated and environmental conditions.

APPLICATION INFORMATION

Timing of Applications: Apply SELECT 2 EC Herbicide postemergence to actively growing grasses according to rate table recommendations. Applications made to grass plants stressed by insufficient moisture or cold temperatures, or to grass plants exceeding recommended growth stages may result in unsatisfactory control. Do not apply under these conditions.

In arid regions where irrigation is used to supplement limited rainfall, SELECT 2 EC Herbicide should be applied as soon as possible after an irrigation (within 7 days). In arid regions, a second application of SELECT 2 EC Herbicide will generally provide more effective control of perennial grass weeds than a single application. Make second application to actively growing grass 2 to 3 weeks after emergence of new growth.

Cultivation of treated grasses 7 days prior to or within 7 days after application of SELECT 2 EC Herbicide may reduce weed control. DO NOT APPLY SELECT 2 EC Herbicide if rainfall is expected within one hour, since control may be reduced.

Addition Of Adjuvant Or Crop Oil Concentrate	
Crop	Adjuvant Recommendations
Cotton	Always use a crop oil concentrate containing at least 15% emulsifier at 1% v/v (but not less than 1 pt. per acre) to the finished spray volume.
Soybeans	Always use a crop oil concentrate containing at least 15% emulsifier at 1% v/v (but not less than 1 pt. per acre) in the finished spray volume. 1 to 2 qts./A of liquid fertilizer (10-34-0, 28%N or 32%N), or an equivalent amount (2.5 to 4.0 lbs./A) of spray grade ammonium sulfate (AMS) may be added to SELECT 2 EC Herbicide applications.
Sugar Beets, Onions (dry bulbs only), Garlic, and Shallots (dry bulbs only), Tomatoes, Alfalfa, Dry Beans, Peanuts	Use a crop oil concentrate containing at least 15% emulsifier at 1% v/v in the finished spray volume unless tank mix instructions indicate otherwise.
Non-Bearing Food Crops, Fallow Land (and other non-producing agricultural areas), and Non-Crop or Non-Planted Areas	Always use a crop oil concentrate containing at least 15% emulsifier at 1% v/v (but not less than 1 pt. per acre) in the finished spray volume.

Ground Application: Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 5 gals. and a maximum of 40 gals. of spray solution per acre. Under the following conditions a minimum of 10 gals. per acre is required: narrow row soybeans, broadleaf herbicide tank mixes, perennial grasses, volunteer corn, drought or stress conditions, heavy grass pressure or when grasses are at or near maximum height. Failure to use a minimum of 10 gals. per acre under these conditions can result in poor coverage and reduced grass control requiring repeat applications. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

Applications to onions, garlic, and shallots should be made in a minimum of 20 gals. of spray solution per acre.

Air Application: Use a minimum of 3 gals. of spray solution per acre. Increase spray volumes up to 10 gals. as grass or crop foliage becomes dense. Applications to onions, garlic, and shallots should be made in a minimum of 20 gals. of spray solution per acre.

NOTE: Crop injury may occur when SELECT 2EC Herbicide is applied to onions, garlic, or shallots with aerial equipment.

Spot Treatment: When using hand sprayers or high volume sprayers utilizing hand guns, mix 1/4% to 1/2% SELECT 2 EC Herbicide and treat to wet vegetation, while not allowing runoff of spray solution. Include crop oil concentrate at 1% by volume.

NOTE: If SELECT 2EC Herbicide is applied as a spot treatment to onions, garlic, or shallots, care should be taken to not exceed the maximum rate allowed on a per acre basis or crop injury may occur.

GENERAL RESTRICTIONS AND LIMITATIONS

Do not apply if rain is expected within 1 hour of application as control may be unsatisfactory.

Do not apply a postemergence broadleaf herbicide within one day following application of SELECT 2 EC Herbicide or reduced grass control may result.

Do not apply more than 32 fl. oz. of SELECT 2 EC Herbicide (0.5 lb. ai) per acre per season. Application on Long Island, New York, is restricted to no more than 16 fl. oz. of SELECT 2 EC Herbicide (0.25 lb. ai) per acre per season.

Do not apply under conditions of stress. Applying SELECT 2 EC under conditions that do not promote active grass growth will reduce herbicide effectiveness. These conditions include drought, excessive water, extremes in temperature, and low humidity. Grasses under these kinds of stressful conditions will not absorb and translocate SELECT 2 EC effectively, and will be less susceptible to herbicide activity.

Best perennial grass control can be obtained if rhizomes or stolons are cut up by preplant tillage practices (discing, plowing, etc.) to stimulate maximum emergence of grass shoots. Cultural practices such as continuous no-tillage in which the perennial grass rhizomes or stolons are not cut up results in a very staggered, non-uniform plant emergence. Due to this non-uniform weed emergence, no fewer than two SELECT 2 EC Herbicide applications per season per year are recommended at the appropriate weed-growth stage rate under continuous no-till conditions.

Grass crops such as corn, sorghum, wheat, rice, etc. are highly sensitive to SELECT 2 EC Herbicide.

Always read and follow the restrictions and limitations for all products whether used alone or in a tank mix. The most restrictive labeling of any product used applies in tank mixtures, including all crop rotational and other crop restrictions.

Tank mixes of SELECT 2 EC Herbicide and broadleaf herbicides may result in reduced grass control. If grass regrowth occurs, an additional application of SELECT 2 EC Herbicide may be necessary.

AVOID SPRAY DRIFT

Do not allow spray from ground or aerial equipment to drift onto adjacent land or crops. When drift may be a problem, do everything possible to reduce spray drift, including:

- Do not spray if wind speeds are or become excessive.
- Do not spray if wind speed is 10 MPH or greater. If sensitive crops or plants are downwind, extreme caution must be used under all conditions. Do not spray if winds are gusty.

Use extreme caution when conditions are favorable for drift (high temperatures, drought, low relative humidity), especially when sensitive plants are located nearby.

Do not apply when a temperature inversion exists. If inversion conditions are suspected, consult with local weather services before making an application.

Further reductions in drift can be obtained by:

1. Using large droplet size sprays. Do not use nozzles that produce small droplets. Orient nozzles downward and slightly backward as needed to reduce drift for ground applications.
2. Orienting nozzles straight back with the wind-stream, using straight stream orifices for aerial applications.
Use the lowest number of nozzles practical with the largest possible orifice size to obtain the minimum 3 GPA volume. Application height and boom length should be set according to manufacturer's instructions to minimize drift.
3. Increasing the volume of spray mixture (for example a minimum of 10 GPA for ground applications)

by using higher flow rate nozzles. Using lower pressure with the appropriate nozzle to obtain higher volumes will also reduce drift.

4. Apply as close to target plants as practical while maintaining a good spray pattern for adequate coverage.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

COTTON AND SOYBEANS

Do not graze treated fields or feed treated forage or hay to livestock.

Do not apply SELECT 2 EC Herbicide within 60 days of harvest.

SUGAR BEETS

Do not apply SELECT 2 EC Herbicide within 100 days of harvest.

ONIONS (DRY BULBS ONLY), GARLIC, AND SHALLOTS (DRY BULBS ONLY)

Do not apply SELECT 2 EC Herbicide within 45 days of onion (dry bulbs only), garlic or shallot (dry bulbs only) harvest.

Recommend 14 day spray intervals between the application of SELECT 2 EC Herbicide and Liquid Nitrogen or other herbicide applications. Injury to crop may occur when shorter intervals are observed.

TOMATOES

Do not apply SELECT 2 EC Herbicide within 20 days of tomato harvest.

ALFALFA

SELECT 2 EC Herbicide may be applied to seedling or established alfalfa (including sainfoin, holy clover, and birdsfoot trefoil) grown for seed, hay, silage, green chop, or direct grazing.

Do not apply SELECT 2 EC Herbicide within 15 days of grazing, feeding, or harvesting (cutting) alfalfa for forage or hay.

Do not apply SELECT 2 EC Herbicide and 2,4-DB as a tank mix unless the 60 day feeding, grazing, and harvesting restriction on the 2,4-DB label can be observed.

Do not plant rotational crops until 30 days after application of SELECT 2 EC Herbicide.

DRY BEANS

Do not apply SELECT 2 EC Herbicide within 30 days of dry bean harvest (cutting or pulling plants from ground).

PEANUTS

Do not apply SELECT 2 EC Herbicide within 40 days of peanut harvest (cutting vines or digging peanuts from ground).

FALLOW LAND (AND OTHER NON-PRODUCING AGRICULTURAL AREAS)

Do not plant any crop for 30 days after application unless clethodim is registered for use in that crop.

DIRECTIONS FOR USE IN SOYBEANS, COTTON, SUGAR BEETS, ONIONS (DRY BULBS ONLY), GARLIC, SHALLOTS (DRY BULBS ONLY), TOMATOES, ALFALFA, DRY BEANS, PEANUTS, NON-BEARING FOOD CROPS, AND NON-CROP OR NON-PLANTED AREAS

IMPORTANT

Plant tolerance to SELECT 2 EC Herbicide at labeled rates has been found to be acceptable for the indicated genera and species listed below. Due to variability within species, crop growth stage, environmental conditions, and application techniques, it is recommended that the user determine if herbicide can be used safely on a few plants prior to widespread application. Neither the seller nor the manufacturer of SELECT 2 EC Herbicide have investigated the safety factor to plants not listed on the label.

The following plants have shown a tolerance for SELECT 2 EC herbicide applications:

NON-BEARING FOOD CROPS

Non-bearing fruit and nut crops are plants which will not bear fruit or nuts for at least one year following SELECT 2 EC Herbicide application.

Common Name	Scientific Name
Apples	<i>Malus spp.</i>
Berries	<i>Vaccinium spp.</i> <i>Rubus spp.</i>
Cherry, Sweet	<i>Prunus avium</i>
Citrus Fruits	<i>Citrus spp.</i>
Grapes	<i>Vitis spp.</i>
Olives	<i>Olea spp.</i>
Peaches	<i>Prunum persica</i>
Pears	<i>Pyrus communis</i>
Prunes	<i>Prunus spp.</i>
Stone Fruits	<i>Prunus spp.</i>
Strawberries	<i>Fragaria spp.</i>
Tree Nuts	<i>Juglans spp. (walnut)</i> <i>Carya illinoensis (pecan)</i> <i>Pistacia vera (pistachio)</i> <i>Prunus dulcis (almond)</i> <i>Corylus maxima (filbert)</i>

NON-CROP OR NON-PLANTED AREAS

The following areas are considered non-crop or non-planted areas:

Rights-of-way including railroads, highways, roads, dividers, medians, pipelines, public utility lines, pumping stations, transformer stations and substations. Around airports, electric utilities, commercial buildings, manufacturing plants, storage yards, rail yards, fence lines, parkways, ornamental gardens, walkways and patios. Also beneath greenhouse benches, along driveways and around golf courses.

RECOMMENDATIONS FOR ANNUAL GRASSES

Apply only to actively growing grasses at recommended weed heights.

Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.

Use the high rate under heavy grass pressure and/or when grasses are at maximum height.

For the control of annual grasses in seedling alfalfa use 6 to 8 fl. oz. per acre. For the control of annual grasses in established alfalfa use a minimum of 8 fl. oz. per acre.

Grass Species	Scientific Name	Weed* Height Inches	Rate Fl. Oz./Acre	High Rate
Barnyardgrass	<i>Echinochloa crus-galli</i>	2-8	6	8
Broadleaf Signalgrass	<i>Brachiaria platyphylla</i>	2-6	6	8
Brome				
California	<i>Bromus carinatus</i>	2-6	6	8
Cheatgrass	<i>Bromus secalinus</i>	2-6	6	8
Downy	<i>Bromus tectorum</i>	2-6	6	8
Ripgut	<i>Bromus diandrus</i>	2-6	6	8
Crabgrass				
Hairy	<i>Digitaria adscendens</i>	2-6**	6	8
Large	<i>Digitaria sanguinalis</i>	2-6**	6	8
Smooth	<i>Digitaria ischaemum</i>	2-6**	6	8
Southern	<i>Digitaria ciliaris</i>	2-6**	6	8
Crowfootgrass	<i>Dactyloctenium aegyptium</i>	2-6**	6	8
Fall Panicum	<i>Panicum dichotomiflorum</i>	2-8	6	8
Field Sandbur	<i>Cenchrus incertus</i>	2-6	6	8
Foxtail				
Giant	<i>Setaria faberi</i>	2-12	6	8
Green	<i>Setaria viridis</i>	2-8	6	8
Yellow	<i>Setaria glauca</i>	2-8	6	8
Goosegrass	<i>Eleusine indica</i>	2-6**	6	8
Itchgrass	<i>Rottboellia exaltata</i>	2-6	6	8
Junglerice	<i>Echinochloa colona</i>	2-6	6	8
Lovegrass (Stinkgrass)	<i>Eragrostis cilanensis</i>	2-6	6	8
Red Rice	<i>Oryza sativa</i>	1-3	6	8
Rygrass				
Hardy	<i>Lolium perenne</i>	2-6	6	8
Italian	<i>Lolium multiflorum</i>	2-6	6	8
Seedling	<i>Sorghum halepense</i>	4-10	6	8
Johnsongrass				
Shattercane	<i>Sorghum bicolor</i>	6-18	6	8
Southwestern Cupgrass	<i>Erochloa gracillis</i>	2-6	6	8
Sprangletop				
Amazon	<i>Leptochloa panicoides</i>	2-6	6	8
Bearded	<i>Leptochloa fascicularis</i>	2-6	6	8
Mexican	<i>Leptochloa uninervia</i>	2-6	6	8
Red	<i>Leptochloa filiformis</i>	2-6	6	8
Texas Panicum	<i>Panicum texanum</i>	2-6	6	8
Volunteer Cereal				
Barley	<i>Hordeum vulgare</i>	2-6	6	8
Oats	<i>Avena sativa</i>	2-6	6	8
Rye	<i>Secale cereale</i>	2-6	6	8
Wheat	<i>Triticum aestivum</i>	2-6	6	8
Volunteer Corn ²	<i>Zea mays</i>	4-12	4	6
Volunteer Corn (S.R.) ¹	<i>Zea mays</i>	4-12	8	(suppression only)
Volunteer Corn ²	<i>Zea mays</i>	12-24	6	8
Volunteer Grain Sorghum	<i>Sorghum bicolor</i>	8-12	6	8
Wild Oats	<i>Avena fatua</i>	2-6	6	8
Wild Proso Millet	<i>Panicum miliaceum</i>	2-10	6	8
Witchgrass	<i>Panicum capillare</i>	2-8	6	8
Woolly Cupgrass	<i>Eriochloa villosa</i>	2-8	6	8

* Generally occurs between 3-leaf stage and tillering

** Length of lateral growth

1 Sethoxydim resistant volunteer corn

2 Includes Roundup Ready®, Liberty Link® and IMI-CORN volunteer corn

RECOMMENDATIONS FOR ANNUAL BLUEGRASS CONTROL WITH SELECT 2 EC HERBICIDE

Grass Species	Weed Stage	Rate Fl. Oz./ Acre	High Rate
Annual Bluegrass (<i>Poa annua</i>)	to 4-Leaf	6*	16
Apply under favorable soil moisture and humidity which exists within a few days after rainfall or within 7 days after irrigation. Grass needs to be actively growing at time of application(s).			
Apply at weed stage indicated on the label, as reduced control can be expected with more mature annual bluegrass.			
Use the high rate under heavy grass pressure and/or when annual bluegrass is more mature.			
Always add a crop oil concentrate containing at least 15% emulsifier at 1% v/v (but not less than 1 pt. per acre) to the finished spray volume.			

* Use a minimum of 8 fl. oz. per acre to control Annual Bluegrass in seedling and established alfalfa.

DIRECTIONS FOR USE IN SOYBEANS AT A REDUCED RATE RECOMMENDATIONS FOR SMALL ANNUAL GRASSES

Grass Species	Scientific Name	Weed Height Inches	Rate ⁽¹⁾ Fl. Oz./ Acre
Barnyardgrass	<i>Echinochloa crus-galli</i>	1-4	4
Broadleaf Signalgrass	<i>Brachiaria platyphylla</i>	1-4	5
Crabgrass			
Large	<i>Digitaria sanguinalis</i>	1-3*	4
Large	<i>Digitaria sanguinalis</i>	1-4*	5
Smooth	<i>Digitaria ischaemum</i>	1-3*	4
Smooth	<i>Digitaria ischaemum</i>	1-4*	5
Southern	<i>Digitaria ciliaris</i>	1-4*	5
Fall panicum	<i>Panicum dichotomiflorum</i>	1-4	4
Foxtail, Giant	<i>Setaria faberi</i>	1-4	4
Seedling Johnsongrass	<i>Sorghum halepense</i>	1-6	5
Shattercane	<i>Sorghum bicolor</i>	4-10	4
Texas Panicum	<i>Panicum texanum</i>	1-4	5
Wild Proso Millet	<i>Panicum millaceum</i>	1-6	4

* Length of lateral growth.

(1) Always add a crop oil concentrate containing at least 15% emulsifier at 1% v/v (but not less than 1 pint per acre) to the finished spray volume.

DIRECTIONS FOR USE IN SUGAR BEETS AT A REDUCED RATE RECOMMENDATIONS FOR SMALL ANNUAL GRASSES

Grass Species	Scientific Name	Weed Height Inches	Rate ⁽¹⁾ Fl. oz/ Acre
Barnyardgrass	<i>Echinochloa crus-galli</i>	1-4	5
Foxtail	<i>Setaria spp.</i>	1-4	5
Foxtail Millet	<i>Setaria italica</i>	1-4	5
Shattercane	<i>Sorghum bicolor</i>	4-8	5
Wild Oats	<i>Avena fatua</i>	1-4	5
Wild Proso Millet	<i>Panicum millaceum</i>	1-6	5

(1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide. Always add a crop oil concentrate containing at least 15% emulsifier at 1% v/v (but not less than 1 pint per acre) to the finished spray volume.

RECOMMENDATIONS FOR PERENNIAL GRASSES

Apply only to actively growing grasses at recommended weed heights.

Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.

Use the high rate under heavy grass pressure and/or when grasses are at maximum height.

Grass Species	Weed Height Inches	Rate Fl. Oz./Acre	High Rate
Bermudagrass (<i>Cynodon dactylon</i>) First Application	3 (or up to 6 runners)	8	16
Repeat Application(s) (if regrowth occurs)	3 (or up to 6 runners)	8	16
Fescue, tall (<i>Festuca arundinacea</i>) First Application	4-8	8	16
Repeat Application(s) (if regrowth occurs)	4-8	8	16
Foxtail Barley (<i>Hordeum jubatum</i>) First Application	2-6	8	16
Repeat Application(s) (if regrowth occurs)	2-6	8	16
Orchardgrass (<i>Dactylis glomerata</i>) First Application	4-8	8	16
Repeat Application(s) (if regrowth occurs)	4-8	8	16
Quackgrass (<i>Agropyron repens</i>) First Application	4-12	8	16
Repeat Application(s) (if regrowth occurs)	4-12	8	16
Rhizome Johnsongrass (<i>Sorghum halepense</i>) First Application	12-24	8	16
Repeat Application(s) (if regrowth occurs)	6-18	6	8
Wirestem Muhly (<i>Muhlenbergia frondisa</i>) First Application	4-8	8	16
Repeat Application(s) (if regrowth occurs)	4-8	8	16

TANK MIX

GENERAL INFORMATION

The labels for each of the insecticides recommended for tank mixing with SELECT 2 EC Herbicide are unique to the characteristics of those products and contain restrictions and limitations that may be more restrictive than the SELECT 2 EC Herbicide label in certain considerations. Those concerns may include, but are not limited to:

1. Geographic restrictions - all products are not registered for use in all areas and rates may vary from one region of labeled use to another;
2. Crop rotation restrictions
3. Applicator certification requirements;
4. Worker safety rules (e.g. protective clothing, reentry time, posting);
5. Soil type or soil characteristics (e.g. pH, OM);
6. Maximum dosage or number of applications per season;

7. Rain free period required; or
8. Application timing (e.g. pre-harvest interval);
9. **DO NOT EXCEED A TOTAL OF 32 FL. OZ./ACRE (0.5 LB.AI/A) OF SELECT 2 EC HERBICIDE PER SEASON, WHETHER APPLIED ALONE OR IN TANK MIX APPLICATIONS.**

THE MOST RESTRICTIVE LABELING OF ANY PRODUCT USED IN A TANK MIX MUST BE FOLLOWED.

TANK MIX APPLICATION OF SELECT 2 EC HERBICIDE AND BROADLEAF HERBICIDES FOR CONTROL OF GRASSES AND BROADLEAF WEEDS IN SOYBEANS

Apply only to actively growing grass and broadleaf weeds at recommended height or growth stage listed on each label.

Apply when the first grass or broadleaf weed species in a mixed population reaches the recommended height or growth stage for treatment.

Apply under favorable soil moisture and humidity which exist a few days after rainfall or within seven days after irrigation.

Always add the appropriate adjuvant to the spray mix at the rate recommended for each specific tank mix combination.

Tank mix applications may sometimes result in reduced grass control and possible increases in crop injury as compared to either product used alone. If regrowth occurs, or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide, as specified in the respective size and rate tables.

Do not tank mix SELECT 2 EC Herbicide when broadleaf weeds are tall and/or dense enough to prevent proper grass coverage.

MIXING INSTRUCTIONS

Maintain agitation throughout the spray application. Failure to agitate the spray volume may result in improper mixing of the herbicides and unsatisfactory weed control. Mixing and compatibility qualities should be verified by a jar test.

SELECT 2 EC Herbicide Tank Mix: Add 1/2 of the required water to the spray tank and begin tank agitation. Add the required amount of SELECT 2 EC Herbicide and mix thoroughly. Then add the required amount of tank mix partner and continue mixing. Finally, add the required amount of crop oil concentrate and/or the Nitrogen fertilizer and the remaining water.

INFORMATION ON ANTAGONISM

Tank mixes of SELECT 2 EC Herbicide with postemergence broadleaf herbicides have shown some reduction or failure to control certain grass species which would have otherwise been controlled when SELECT 2 EC Herbicide is applied alone. Activity of the postemergence broadleaf herbicide in the tank mix is not affected.

Table 1.

SELECT 2 EC HERBICIDE TANK MIXES TO CONTROL ANNUAL GRASSES (FOXTAIL AND FALL PANICUM) WHEN USED AS A BURNDOWN IN NO-TILL SOYBEANS				
Product	Product/ Acre Rate ⁽¹⁾	Grass Height	Crop Oil Conc. ⁽²⁾ (V/V)	28%N or 32%N Qts./A or 2.5 - 4.0 Lbs. AMS
SELECT 2 EC Herbicide plus 2,4-D ESTER*	3 fl. oz.	Foxtail 1-3 Fall Panicum 1-3	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
	or 4 fl. oz.	Foxtail 1-4 Fall Panicum 1-4	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
	or 6 to 8 fl. oz.	(See Grass Chart for grasses claimed)	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
plus 2,4-D ESTER*	plus 0.5 lb. ai			
	SELECT 2 EC Herbicide	Foxtail 1-3 Fall Panicum 1-3	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
	or 4 fl. oz.	Foxtail 1-4 Fall Panicum 1-4	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
plus PROWL [®] plus 2,4-D ESTER*	or 6 to 8 fl. oz.	(See Grass Chart for grasses claimed)	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
	plus 2 pts. plus 0.5 lb. ai			
	SELECT 2 EC Herbicide	Foxtail 1-3 Fall Panicum 1-3	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
plus SENCOR DF plus 2,4-D ESTER*	or 4 fl. oz.	Foxtail 1-4 Fall Panicum 1-4	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
	or 6 to 8 fl. oz.	(See Grass Chart for grasses claimed)	1%	1 to 2 qts./A OR 2.5 to 4.0 lbs. AMS
	plus 2 pts. plus 0.5 lb. ai			

* 2,4-D ESTER should not be used where drift sensitive crops may be grown.

- (1) If regrowth occurs or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide according to the appropriate size and rate recommendations.
- (2) Always use a crop oil concentrate containing at least 15% emulsifier at the listed rate in the finished spray volume.

Table 2.

**SELECT 2 EC HERBICIDE TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEANS
(REFER TO THE RECOMMENDATION TABLES ABOVE FOR SPECIFIC GRASSES AND GROWTH STAGES)**

Product ⁽²⁾	Application Rates/Acre		Crop Oil Conc. ⁽³⁾ (V/V)	
	Annual Grasses	Perennial Grasses	Ground	Air
SELECT 2 EC Herbicide plus COBRA [®] Herbicide	6 to 8 fl. oz. plus 12.5 fl. oz.	8 to 16 fl. oz. plus 12.5 fl. oz.	.5 to 1%	1%
SELECT 2 EC Herbicide plus BASAGRAN [®] 4SL	8 to 10 fl. oz. plus 1 to 2 pts.	10 to 16 fl. oz. plus 1 to 2 pts.	1%	1%
SELECT 2 EC Herbicide plus BLAZER [®] 2SL	6 to 8 fl. oz. plus 1 to 1.5 pts.	8 to 16 fl. oz. plus 1 to 1.5 pts.	.5 to 1%	1%
SELECT 2 EC Herbicide plus FLEXSTAR [®] HL Herbicide ⁽⁵⁾	6 to 8 fl. oz. Refer to the Flexstar HL Herbicide label for specific application rates.	8 to 16 fl. oz. plus Refer to the Flexstar HL Herbicide label for specific application rates.	1%	1%
SELECT 2 EC Herbicide plus CLASSIC [®] 25DG	8 to 10 fl. oz. plus .5 to .75 oz.	10 to 16 fl. oz. plus .5 to .75 oz.	1%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus PURSUIT [®]	6 to 8 fl. oz. plus 4 fl. oz.	8 to 16 fl. oz. plus 4 fl. oz.	1%	1%
SELECT 2 EC Herbicide plus REFLEX [®] 2 LC	6 to 8 fl. oz. plus .75 to 1.5 pts.	8 to 16 fl. oz. plus .75 to 1.5 pts.	.5 to 1%	1%

Table 2. (Continued)

Product ⁽²⁾	Annual Grasses	Perennial Grasses	Application Rates/Acre	
			Crop Oil Conc. ⁽³⁾ (V/V)	
			Ground	Air
SELECT 2 EC Herbicide ⁽⁴⁾ plus GALAXY	8 to 10 fl. oz. plus 32 fl. oz.		.5%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus COBRA Herbicide plus CLASSIC 25 DG	8 to 10 fl. oz. plus 6 to 8 FL. oz. plus 0.5 to 0.75 oz.		.5%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus COBRA Herbicide plus BASAGRAN 4 SL	8 to 10 fl. oz. plus 6 to 10 fl. oz. plus 1 to 1.5 pts.		.5%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus COBRA plus PURSUIT	8 to 10 fl. oz. plus 6 to 10 fl. oz. plus 4 fl. oz.		.5%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus STORM [®]	8 to 10 fl. oz. plus 1.5 pts.		.5%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus RESOURCE Herbicide plus PURSUIT	8 to 10 fl. oz. plus 4 fl. oz. plus 4 fl. oz.		1%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus RESOURCE Herbicide plus BASAGRAN Herbicide	8 to 10 fl. oz. plus 4 fl. oz. plus 1 pt.		1%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus RESOURCE Herbicide plus CLASSIC Herbicide	8 to 10 fl. oz. plus 4 fl. oz. plus 0.5 fl. oz.		1%	1%
SELECT 2 EC Herbicide ⁽⁴⁾ plus COBRA Herbicide plus RESOURCE Herbicide	6 to 8 fl. oz. plus 6 fl. oz. plus 4 fl. oz.		.5%	1%

- (1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.
- (3) Always use a crop oil concentrate containing at least 15% emulsifier at the listed rate (but not less than 1 pint per acre) in the finished spray volume.
- (4) The addition of 1 to 2 qts./A of liquid fertilizer (10-34-0, 28%N, or 32%N) is recommended when SELECT 2 EC Herbicide is tank mixed with PURSUIT, RESOURCE, GALAXY, STORM, COBRA + CLASSIC, COBRA + BASAGRAN, and COBRA + PURSUIT.
- (5) Refer to FLEXSTAR label for geographic and rotational restrictions.

TABLE 3.

**SELECT HERBICIDE TANK MIXES WITH BROADLEAF HERBICIDES
FOR SOYBEAN VARIETIES DESIGNATED AS STS
(REFER TO SYNCHRONY AND RELIANCE LABELS
FOR GEOGRAPHICAL OR ROTATIONAL RESTRICTIONS)**

RECOMMENDED TANK MIXES WITH SELECT 2 EC HERBICIDE AT 6-8 OZ./A ON STS SOYBEANS*

Product	Rate	Crop Oil Conc. V/V	28%N** Qts./A	Weeds Controlled
SELECT 2 EC Herbicide plus SYNCHRONY® STS® OR SELECT 2 EC Herbicide plus SYNCHRONY STS plus COBRA Herbicide	6 fl. oz./A plus 0.5 oz./A 6 fl. oz./A plus 0.5 oz./A plus 4 to 8 fl. oz./A	1% .5%	1 to 2 1 to 2	Foxtail Giant 1-4 Green 1-4 Yellow 1-4 Crabgrass Large 1-4 Smooth 1-4 Fall Panicum 1-4 Volunteer Corn 4-12 Refer to SYNCHRONY STS and COBRA labels for broadleaf weeds controlled.
SELECT 2 EC Herbicide plus SYNCHRONY STS OR SELECT 2 EC Herbicide plus SYNCHRONY STS plus COBRA Herbicide	8 fl. oz./A plus 0.5 oz./A 8 fl. oz./A plus 0.5 oz./A plus 4 to 8 fl. oz./A	1% .5%	1 to 2 1 to 2	Foxtail Giant 2-12 Green 2-8 Yellow 2-8 Crabgrass Large 2-6 Smooth 2-6 Fall Panicum 2-8 Volunteer Corn 4-24 Refer to SYNCHRONY STS and COBRA labels for broadleaf weeds controlled.
SELECT 2 EC Herbicide plus RELIANCE™ STS® OR SELECT 2 EC Herbicide plus RELIANCE STS plus COBRA Herbicide	6 fl. oz./A plus 0.5 oz./A 6 fl. oz./A plus 0.5 oz./A plus 4 to 8 fl. oz./A	1% .5%	1 to 2 1 to 2	Foxtail Giant 1-4 Green 1-4 Yellow 1-4 Crabgrass Large 1-4 Smooth 1-4 Fall Panicum 1-4 Volunteer Corn 4-12 Refer to RELIANCE STS and COBRA labels for broadleaf weeds controlled.
SELECT 2 EC Herbicide plus RELIANCE STS OR SELECT 2 EC Herbicide plus RELIANCE STS plus COBRA Herbicide	8 fl. oz./A plus 0.5 oz./A 8 fl. oz./A plus 0.5 oz./A plus 4 to 8 fl. oz./A	1% .5%	1 to 2 1 to 2	Foxtail Giant 2-12 Green 2-8 Yellow 2-8 Crabgrass Large 2-6 Smooth 2-6 Fall Panicum 2-8 Volunteer Corn 4-24 Refer to RELIANCE STS and COBRA labels for broadleaf weeds controlled.

* Apply only to STS Soybeans.

** Optional. May enhance grass control, especially under dry conditions. Ammonium sulfate at 2.5 - 4.0 lbs./A may be substituted for 28%N.

Table 4.

**SELECT 2 EC HERBICIDE TANK MIXED WITH COBRA HERBICIDE AND MSMA
APPLIED POST DIRECTED TO COTTON**

Product ⁽²⁾	Application Rates/Acre ⁽¹⁾		Crop Oil Conc. ⁽³⁾		Comments
	Annual Grasses	Perennial Grasses	V/V Ground		
SELECT 2 EC HERBICIDE plus COBRA Herbicide plus MSMA (4.0 lbs./gal.) or MSMA (6.6 lbs./gal.)	6 to 8 fl. oz.	8 to 16 fl. oz.	1%		Reduce broadcast rate in proportion to the band area actually treated.
	See COBRA label for rates to control broadleaf weeds and height limitations for cotton. Refer to the SELECT 2 EC Herbicide label for weed height and species controlled.				
	See MSMA label for rates to control broadleaf weeds and height limitations for cotton. Refer to the SELECT 2 EC Herbicide label for weed height and species controlled.				

- (1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.
- (3) Always use a crop oil concentrate containing at least 15% emulsifier at the listed rate (but not less than 1 pint per acre) in the finished spray volume.

Table 5.
**SELECT 2 EC HERBICIDE TANK MIXED WITH STINGER
HERBICIDE
APPLIED TO SUGAR BEETS**

Product ⁽²⁾	Application Rates/acre ⁽¹⁾			Crop Oil Conc. ⁽³⁾	
	Annual Grasses	Perennial Grasses	Ground	Air	
SELECT 2 EC Herbicide plus STINGER® Herbicide	6 to 8 fl. oz.	8 to 16 fl. oz.	1% v/v		
	See STINGER Herbicide label for rates. Refer to the SELECT 2 EC Herbicide label for weed height and species controlled.				

- (1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.
- (3) Always use a crop oil concentrate containing at least 15% emulsifier at the listed rate (but not less than 1 pint per acre) in the finished spray volume.

Table 6.
**SELECT 2 EC HERBICIDE TANK MIXED WITH BETAMIX®
OR BETANEX® APPLIED TO SUGAR BEETS**

Product ⁽²⁾	Weeds Controlled	Weed Height	Application Rate/Acre ⁽¹⁾
SELECT 2 EC Herbicide	Barnyardgrass	1-3	8 fl. oz.
	Foxtail	1-3	
	Foxtail Millet	1-3	
	Wild Oats	1-3	
	Wild Proso Millet	1-3	
	<i>Echinochloa crus-galli</i> <i>Setaria spp.</i> <i>Setaria Italica</i> <i>Avena fatua</i> <i>Panicum millaceum</i>		
plus BETAMIX		See BETAMIX label for rates to control broadleaf weeds. No additives are recommended in the tank mix.	
OR BETANEX		See BETANEX label for rates to control broadleaf weeds. No additives are recommended in the tank mix.	

- (1) Do not use crop oil concentrate. No additives are recommended in the tank mix. If grass regrowth occurs or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

TANK MIX APPLICATION OF SELECT 2 EC HERBICIDE AND 2,4-DB HERBICIDE FOR CONTROL OF GRASSES AND BROADLEAF WEEDS IN ALFALFA

A tank mix of SELECT 2 EC Herbicide plus 2,4-DB can be used to control grass and broadleaf weeds listed on the two product labels. Include a crop oil concentrate containing at least 15% emulsifier at 1% v/v in the finished spray. Follow rate and other recommendations on the individual herbicide labels when applying this tank mix.

NOTE: SELECT 2 EC Herbicide plus 2,4-DB may increase the severity of crop injury when tank mixed. Alfalfa plants will generally outgrow this temporary crop injury within a few weeks.

Table 7.
TANK MIX APPLICATION OF SELECT 2 EC HERBICIDE AND INSECTICIDES FOR CONTROL OF GRASS WEEDS AND INSECTS IN SOYBEANS AND COTTON

Product ⁽²⁾	Annual Grasses	Application Rates/acre ⁽¹⁾		Crop Oil ⁽³⁾ Conc. (V/V)
		Perennial Grasses		
SELECT 2 EC HERBICIDE plus ORTHENE® 75 SP	6 to 8 fl. oz. plus .33 to 1.33 lbs.	8 to 16 fl. oz. plus .33 to 1.33 lbs.		1%
SELECT 2 EC Herbicide plus ORTHENE 90 S	6 to 8 fl. oz. plus .25 to 1 lb.	8 to 16 fl. oz. plus .25 to 1 lb.		1%

- (1) If grass regrowth occurs, or an additional flush of new grass emerges, make a second application of SELECT 2 EC Herbicide alone (without a tank mix insecticide) according to the appropriate size and rate recommendations.
- (2) Refer to SELECT 2 EC Herbicide and insecticide label for rates and weeds and insects controlled.
- (3) Always use a crop oil concentrate containing at least 15% emulsifier at the listed rate (but not less than 1 pint per acre) in the finished spray volume.

DIRECTIONS FOR USE IN FALLOW LAND

SELECT 2 EC Herbicide may be used to control annual and perennial grasses in land that has been left fallow the previous year and other non-producing agricultural areas. Apply SELECT 2 EC Herbicide at 6 to 8 fl. oz./A for annual grasses and 8 to 16 fl. oz./A for perennial grasses. When both grass and broadleaf weeds are the target pest, SELECT 2 EC Herbicide may be tank annual and with 2,4-D Ester or BANVEL SGF Herbicide for broad spectrum control. When both annual and perennial grasses occur in the same field, use a minimum of 8 fl. oz./A SELECT 2 EC Herbicide rate.

GENERAL INFORMATION

Use a minimum spray volume of 5 gals./A for aerial applications and 15 gals./A for ground applications. Apply only to actively growing grasses when the first grass reaches the recommended weed height as specified by the Recommendations for Annual and Perennial Grasses section of this label. Annual grasses which emerge after the SELECT 2 EC Herbicide application will not be controlled, and a second application may be necessary. The control of perennial grasses may require more than one application in non-tilled areas. Do not plant any crop for 30 days after application unless clethodim is registered for use in that crop. Do not apply to grasses that have tillered, formed seedheads or exceeded recommended growth stage. Do not use flood jet nozzles. Do not apply to drought-stressed grasses. Do not mow area for two weeks prior to or after the SELECT 2 EC Herbicide application.

SELECT 2 EC HERBICIDE IN TANK MIXES TO CONTROL ANNUAL AND PERENNIAL GRASSES IN FALLOW LAND

Product	Application Rates/acre ⁽¹⁾		Crop Oil Conc. ⁽²⁾	
	Annual Grasses	Perennial Grasses	Ground	Air
SELECT 2 EC Herbicide plus 2,4-D Ester or BANVEL SGF	6 to 8 fl. oz.	8 to 16 fl. oz. .5 lb./A	1% v/v	
	See BANVEL SGF label for rates			

- (1) Refer to SELECT 2 EC Herbicide label for weed height and species control. Review BANVEL SGF Herbicide and 2,4-D labels for crop restrictions, use rates and weeds controlled.
- (2) Always use a crop oil concentrate or methylated seed oil containing at least 15% emulsifier at the listed rate (but not less than 1 pt. per acre) in the finished spray volume.

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

STORAGE

Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Store in cool, dry place. Do not store diluted spray.

Emergency Response: For help with any spill, leak, fire or exposure involving this material, call day or night 1-800-892-0099.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Do not reuse container. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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BETANEX® - Reg. TM of AGRO EVO USA Company
BLAZER® - Reg. TM of BASF AG.
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Manufactured for:
VALENT USA Corporation
P.O. Box 8025
Walnut Creek, CA 94596-8025

EPA Reg. No. 59639-3
EPA Est. 5905-GA-01

Information contained in this booklet is accurate at the time of printing. Since product testing is a continuous process, please read and follow the directions on the product label for the most current directions and precautionary statements.

Always check with your state to verify state registration status.

For more information call:
1-800-6-VALENT (Agricultural Products)
www.valent.com
9810-SEL-0001

Section 24(c)s

KANSAS

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF KANSAS

SELECT® 2 EC HERBICIDE

BURNDOWN OF ANNUAL GRASSES IN FALLOW LAND (AND OTHER NON-PRODUCING AGRICULTURAL AREAS)

EPA Reg. No. 59639-3
EPA SLN No. KS-960001

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system.

Use Select 2 EC Herbicide at 6-8 fl oz. per acre to control the following annual grasses.

Grass Species	Scientific Name	Weed* Height Inches	Rate Fl. Oz./ Acre	High Rate
Barnyardgrass	<i>Echinochloa crus-galli</i>	2-8	6	8
Crabgrass				
Large	<i>Digitaria sanguinalis</i>	2-6**	6	8
Smooth	<i>Digitaria ischaemum</i>	2-6**	6	8
Fall panicum	<i>Panicum dichotomiflorum</i>	2-8	6	8
Field Sandbur	<i>Cenchrus incertus</i>	2-6	6	8
Foxtail				
Giant	<i>Setaria faberi</i>	2-12	6	8
Green	<i>Setaria viridis</i>	2-8	6	8
Yellow	<i>Setaria glauca</i>	2-8	6	8
Prairie Cupgrass	<i>Eriochloa contracta</i>	2-8	6	8
Seedling	<i>Sorghum halepense</i>	4-10	6	8
Johnsongrass				
Shattercane	<i>Sorghum bicolor</i>	6-18	6	8
Volunteer Cereal				
Barley	<i>Hordeum vulgare</i>	2-6	6	8
Oats	<i>Avena sativa</i>	2-6	6	8
Rye	<i>Secale cereale</i>	2-6	6	8
Wheat	<i>Triticum aestivum</i>	2-6	6	8
Volunteer Corn	<i>Zea mays</i>	12-24	6	8
Volunteer Grain	<i>Sorghum bicolor</i>			
Sorghum		8-12	6	8
Wild Proso Millet	<i>Panicum miliaceum</i>	2-10	6	8
Witchgrass	<i>Panicum capillare</i>	2-8	6	8

*Generally occurs between 3-leaf stage and tillering.
**Length of lateral growth.

RECOMMENDATIONS FOR ANNUAL GRASS CONTROL

SELECT 2 EC Herbicide may be tank mixed with 2,4-D or Banvel in fallow land (and other non-producing agricultural areas).

Apply only to actively growing grasses when the first grass reaches the recommended weed height.

Always use Crop Oil Concentrate or Methylated Seed Oil containing at least 15% emulsifier at 1% v/v to the finished spray volume.

GROUND APPLICATION

Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 5 gallons and a maximum of 40 gallons of spray solution per acre. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

PLANTBACK RESTRICTION

Do not plant food-producing crops for 30 days after application of SELECT 2EC Herbicide.

Follow all applicable directions, restrictions and precautions on the EPA-registered label.

This labeling must be in the possession of the users at the time of pesticide application.

24 (c) Registrant:

VALENT USA Corporation
P.O. Box 8025
Walnut Creek, CA 94596-8025

LOUISIANA

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF LOUISIANA

SELECT® 2EC Herbicide

FOR SEEDHEAD SUPPRESSION OF RED RICE IN SOYBEANS

EPA Reg. No. 59639-3
EPA SLN No. LA-940005

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system.

SEEDHEAD SUPPRESSION OF RED RICE IN SOYBEANS

General Information: Seedhead suppression of red rice with SELECT provides an additional postemergence control option to assist in the long-term management of severe red rice competition in soybean/rice rotation fields. Consult the Louisiana Weed Control publication or your local Agricultural Extension office for recommended preplant, preemergence and early postemergence herbicide applications for red rice control. Seedhead suppression should be used IN ADDITION to the early- season control recommendations, to reduce the seed production capacity of red rice that either escapes early control or emerges after the early-season applications are made.

Application Conditions: Red rice must be actively growing. Application of SELECT made to red rice under stressed conditions (low soil moisture, low humidity, extreme heat, etc.) will be less effective.

Correct timing of this application to suppress red rice in soybeans may create a drift hazard to cultivated rice planted in adjacent fields. **REFER TO THE PRECAUTIONS LISTED AT THE END OF THIS LABEL.**

Application Timing and Rate: For best results, application should be made during internode elongation of red rice (from 4 inches to early boot). Apply SELECT at 4 fl. oz./

acre after joint movement of at least 4 inches has been detected in the main culm and the secondary tillers of red rice. Select can be applied at 4 fl. oz./acre until red rice is at the early booting stage (when first swelling is detected in the flag leaf sheath).

NOTE: If not more than 16 fl. oz. of SELECT per acre has been applied to the same acreage prior to 60 days before soybean harvest, a seedhead suppression application at 4 fl. oz./acre can be made between 60 and 40 days before harvest.

Do not use a seedhead suppression application on soybeans treated with more than 16 fl. oz./acre of SELECT prior to 60 days before harvest.

RATE AND TIMING TABLE FOR SEEDHEAD SUPPRESSION: Choose the correct timing and rate for red rice seedhead, based upon Select applications made to the same field earlier in the season.

SELECT 2 EC Herbicide Rate (fl. oz./acre)

Earlier Applications of SELECT 2 EC Made Prior to 60 Days Before Harvest	Internode Elongation 4	to Early Boot Stage	Comments
No prior SELECT used	4 oz.		Do not apply within 40 days of harvest
Early Post - one or more applications: Not more than 16 fl. oz./A total	4 oz.		Do not apply within 40 days of harvest
Early Post - one or more applications: Total of more than 16 fl. oz./A.	Do Not Use a Seedhead Suppression Application		

Application Volume, Pressure, Adjuvant: Complete coverage of red rice is required for best results. Higher volumes and/or more pressure may be required for SELECT to adequately penetrate a mid-season soybean canopy (for seedhead suppression) than would be the case in a typical early postemergence application.

Ground Applications: Use sufficient spray volume (10 to 30 GPA) and pressure (20 to 60 psi) to ensure complete coverage of target red rice. Do not use flood nozzles.

Air Application: Use sufficient spray volume (5 to 10 GPA) and pressure to ensure uniform and complete coverage of red rice.

Adjuvant: For ground or air application, add a crop oil concentrate containing at least 15% emulsifier a 1% v/v to the finished spray volume.

PRECAUTIONS:

Do not graze treated fields or feed treated foliage or hay to livestock.

When using Select for seedhead suppression, do not tank mix with other pesticides or fertilizer.

Grass crops such as corn, sorghum, wheat, rice, etc. are highly sensitive to SELECT. DO NOT APPLY UNDER CONDITIONS INVOLVING POSSIBLE DRIFT TO THESE OR OTHER FOOD, FORAGE OR DESIRABLE PLANTINGS THAT MIGHT BE DAMAGED OR THE CROPS THEREOF RENDERED UNFIT FOR SALE, USE OR CONSUMPTION.

Follow all applicable directions, restrictions and precautions on the EPA-registered label.

This labeling must be in the possession of the user at the time of the herbicide application.

24(c) Registrant:

VALENT USA Corporation

P.O. Box 8025

Walnut Creek, CA 94596-8025

MISSOURI

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF MISSOURI (RIPLEY, BUTLER, STODDARD, SCOTT, NEW MADRID, PEMISCOT and DUNKLIN COUNTIES ONLY)

SELECT 2 EC HERBICIDE

FOR USE ON SOYBEANS

EPA Reg. No. 59639-3

EPA SLN No. MO-970003

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system.

SEEDHEAD SUPPRESSION OF RED RICE IN SOYBEANS

General Information: Seedhead suppression of red rice with Select provides an additional postemergence control option to assist in the long-term management of severe red rice competition in soybean/rice rotation fields. Consult the Weed Control Guide For Missouri Field Crops publication (MP-44 or your local Agricultural Extension office for recommended preplant, preemergence and early postemergence herbicide applications for red rice control. Seedhead suppression should be used **IN ADDITION** to the early-season control recommendations, to reduce the seed production capacity of red rice that either escapes early control or emerges after the early-season applications are made.

Application Conditions: Red rice must be actively growing. Application of Select made to red rice under stressed conditions (low soil moisture, low humidity, extreme heat, etc.) will be less effective.

Correct timing of this application to suppress red rice in soybeans may create a **drift hazard to cultivated rice** planted in adjacent fields. **REFER TO THE PRECAUTIONS LISTED AT THE END OF THIS LABEL.**

Application Timing and Rate: For best results, application should be made during internode elongation of red rice (from .5 to 4 inches). Apply Select at 2-4 fl. oz./acre after joint movement of at least a quarter inch has been detected in the main culm and the secondary tillers of red rice. Select can be applied at 4 fl. oz./acre until red rice is at the early booting stage (when first swelling is detected in the flag leaf sheath); however, these later applications may be less effective.

NOTE: If not more than 16 fl. oz. of Select per acre has been applied to the same acreage prior to 60 days before soybean harvest, a seedhead suppression application at 2 to 4 fl. oz./acre can be made between 60 and 40 days before harvest.

Do not use a seedhead suppression application on soybeans treated with more than 16 fl. oz./acre of Select prior to 60 days before harvest.

RATE AND TIMING TABLE FOR SEEDHEAD SUPPRESSION:

Choose the correct timing and rate for red rice seedhead suppression, based upon Select applications made to the same field earlier in the season.

SELECT 2 EC Rate (Fl. Oz./Acre)

Earlier Applications of SELECT 2 EC Made Prior to 60 days Before Harvest	Internode Elongation 1/2 to 4	Early Boot Stage	Comments
No prior SELECT used	2 to 4 oz. or	4 oz.	Do not apply within 40 days of harvest
Early Post - one or more applications: Not more than 16 fl. oz./acre total	2 to 4 oz. or	4 oz.	Do not apply within 40 days of harvest
Early Post - one or more applications: Total of more than 16 fl. oz./acre	Do Not Use a Seedhead Suppression Application		

Application Volume, Pressure, Adjuvant: Complete coverage of red rice is required for best results. Higher volumes and/or more pressure may be required for Select to adequately penetrate a mid-season soybean canopy (for seedhead suppression) than would be the case in a typical early postemergence application.

Ground Applications: Use sufficient spray volume (10 to 30 GPA) and pressure (20 to 60 psi) to ensure complete coverage of target red rice. Do not use flood nozzles.

Air Applications: Use sufficient spray volume (5 to 10 GPA) and pressure to ensure uniform and complete coverage of red rice.

Adjuvant: For ground or air application, add a crop oil concentrate containing at least 15% emulsifier at 1% v/v to the finished spray volume.

PRECAUTIONS:

When using Select for seedhead suppression, do not tank mix with other pesticides or fertilizer.

Grass crops such as corn, sorghum, wheat, rice, etc. are highly sensitive to Select. **Do not apply under conditions involving possible drift to these or other food, forage or desirable plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.**

* * * * *

All applicable directions, restrictions, precautions and limitations on the EPA registered label must be followed.

This labeling must be in the possession of the user at the time of the herbicide application.

24(c) Registrant:

VALENT USA Corporation
P.O. Box 8025
Walnut Creek, CA 94596-8025

Section 2(ee)s

Alfalfa

AZ, CO, DE, IA, ID, IL, IN, KS, KY, MD, MI, MN, MT, NC, ND, NE, NJ, NM, NV, OH, OK, OR, PA, SD, TN, UT, VA, VT, WA, WI & WY

FOR DISTRIBUTION ONLY WITHIN THE STATES OF ARIZONA, COLORADO, DELAWARE, IOWA, IDAHO, ILLINOIS, INDIANA, KANSAS, KENTUCKY, MARYLAND, MICHIGAN, MINNESOTA, MONTANA, NORTH CAROLINA, NORTH DAKOTA, NEBRASKA, NEW JERSEY, NEW MEXICO, NEVADA, OHIO, OKLAHOMA, OREGON, PENNSYLVANIA, SOUTH DAKOTA, TENNESSEE, UTAH, VIRGINIA, VERMONT, WASHINGTON, WISCONSIN and WYOMING

SELECT® 2 EC Herbicide

TWO-WAY TANKMIX WITH PURSUIT® HERBICIDE FOR WEED CONTROL IN ALFALFA

EPA Reg. No. 59639-3, 241-310 & 241-350
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 8 - 10 FL. OZ./A PLUS PURSUIT HERBICIDE FOR CONTROL OF ANNUAL GRASSES AND BROADLEAF WEEDS IN ALFALFA AS A POSTEMERGENCE APPLICATION.

SELECT 2 EC Herbicide plus PURSUIT Herbicide Tankmix - Alfalfa - Rate and Time of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide	8 to 10 fl. oz./A	Refer to SELECT 2 EC Herbicide label for annual grasses controlled.
plus		
PURSUIT Herbicide	Refer to PURSUIT Herbicide label for use rates	Refer to PURSUIT Herbicide label for weeds controlled and use restrictions.
or		
PURSUIT DG Herbicide	Refer to PURSUIT DG Herbicide label for use rates	
Adjuvant: The SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix must be applied with 1.0 v/v crop oil concentrate.		

Use Restrictions for SELECT 2 EC Herbicide plus PURSUIT Herbicide Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Use 10 fl. oz. rate of SELECT 2 EC Herbicide when grasses approach high end of grass height range or when grass pressure is high.
3. Observe use rate restrictions on the PURSUIT Herbicide and PURSUIT DG Herbicide labels in the states of North Dakota and Minnesota.
4. Do not feed, graze or harvest alfalfa for 30 days following an application of PURSUIT Herbicide to alfalfa.
5. Do not apply the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix if rain is expected within 1

hour of application; otherwise unsatisfactory weed control may result.

6. Before using this tankmix, review the PURSUIT Herbicide label precautionary statements as they apply to seedling and established alfalfa. Apply the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix when seedling alfalfa is in the 2nd trifoliolate stage or larger. The SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix can be applied to established alfalfa in the Fall, in the Spring to dormant, or semi-dormant alfalfa (less than 3 inches of regrowth), or between cuttings. For weed control during the season, apply the tankmix following alfalfa cuttings. Remove the hay from the field and apply the tankmix.
7. For the control of perennial grasses in alfalfa using SELECT 2 EC Herbicide, apply at a minimum of 8 fl. oz./A with crop oil concentrate at 1.0% v/v in a non-tankmix application.

APPLICATION INFORMATION

For best results the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix should be applied to actively growing weeds. Do not apply the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix during periods when alfalfa and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

SELECT® - Reg. TM of Valent U.S.A. Corporation

PURSUIT® - Reg. TM of American Cyanamid Company

THIS RECOMMENDATION EXPIRES 12/31/98

CO, DE, IA, ID, IN, KS, MD, MI, MN, MT, NE, ND, NJ, NV, OH, OR, PA, SD, UT, VA, VT, WA & WY

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF COLORADO, DELAWARE, IOWA, IDAHO, INDIANA, KANSAS, MARYLAND, MICHIGAN, MINNESOTA, MONTANA, NEBRASKA, NORTH DAKOTA, NEW JERSEY, NEVADA, OHIO, OREGON, PENNSYLVANIA, SOUTH DAKOTA, UTAH, VIRGINIA, VERMONT, WASHINGTON and WYOMING

SELECT® 2 EC Herbicide plus **BUCTRIL**® Herbicide or **BUCTRIL GEL** Herbicide

TWO-WAY TANKMIX FOR WEED CONTROL IN ALFALFA (SEEDLING)

EPA Reg. Nos. 59639-3, 264-437, & 264-531
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 8-10 FL. OZ./A + BUCTRIL HERBICIDE AT 1 TO 1.5 PT./A OR BUCTRIL GEL HERBICIDE AT 0.5 TO 0.75 PT./A TO CONTROL ANNUAL GRASSES AND BROADLEAF WEEDS IN ALFALFA (SEEDLING).

SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide Tankmix - Alfalfa - Rate and Time of Application

Product	Product Rates	Weeds Controlled
SELECT 2 EC Herbicide plus BUCTRIL (2L) or BUCTRIL GEL	8 - 10 fl. oz./A plus 1 to 1.5 pt./A or 0.5 to 0.75 pt./A	Refer to SELECT 2 EC Herbicide label for annual grasses controlled with SELECT 2 EC Herbicide at 8-10 fl. oz./A. Use the high rate under heavy grass pressure and/or when grasses are at maximum height. Refer to BUCTRIL Herbicide and BUCTRIL GEL Herbicide label for broadleaf weeds controlled.
Adjuvant: The SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide tankmix must be applied with a crop oil concentrate containing at least 15% emulsifier at 0.5% v/v to the finished spray volume.		

Use Restrictions for SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. In the states of Washington, Oregon, Idaho, Montana, Wyoming, Colorado, Utah, Nevada, and the western halves of North Dakota, South Dakota, Nebraska, and Kansas: The SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide tankmix must be applied in the fall or spring to seedling alfalfa when the majority of the field has a minimum of two (2) trifoliolates. Unacceptable crop injury may occur to alfalfa seedlings less than the 2 trifoliolate leaf stage. SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide applications made when temperatures are expected to exceed 80°F at and 3 days following application can result in unacceptable crop injury.
3. In the states not listed under number 2 of the previous page, apply in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 4 trifoliolate leaves. When alfalfa stand is uneven and conditions favor leafburn, unacceptable crop injury may occur to alfalfa in the 2 trifoliolate or smaller stage of growth. If you are unsure of growth stage conditions, contact your local extension service. SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide applications made when temperatures are expected to exceed 70°F at and 3 days following application can result in unacceptable crop injury.
4. Crop leaf burn can occur following SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide application. Warm, humid conditions may enhance leaf burn. New crop growth will not be affected.
5. Do not apply when alfalfa is under moisture, temperature, insect or disease stress or has been stressed by other pesticide carryover or application.
6. Do not cut for feed or graze spring treated alfalfa within 30 days following treatment.
7. Do not cut for feed or graze fall or winter treated alfalfa until spring, at least 60 days following treatment.
8. Do not apply the SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
9. The total cumulative rate of BUCTRIL Herbicide should not exceed 2 pt./A per season.
10. The total cumulative rate of BUCTRIL GEL Herbicide should not exceed 1 pt./A per season.

- The recommended order of mixing is to thoroughly disperse the BUCTRIL Herbicide or BUCTRIL GEL Herbicide in water, then add the SELECT 2 EC Herbicide, and add crop oil concentrate.

APPLICATION INFORMATION

For best results, the SELECT 2 EC Herbicide plus BUCTRIL Herbicide or BUCTRIL GEL Herbicide tankmix should be applied to actively growing weeds. Do not apply this tank mix during periods when alfalfa and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 30 psi and a maximum of 40 psi at the nozzle. Under stress conditions (cool, dry) or dense weed foliage, use 20 GPA and 40 psi. Do not use flood nozzles.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

SELECT® 2 EC Herbicide - Reg. TM of Valent U.S.A. Corporation

BUCTRIL® - Reg. TM of Rhone-Poulenc

BUCTRIL GEL® - Reg. TM of Rhone-Poulenc

THIS RECOMMENDATION EXPIRES 12/31/99

TEXAS

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF TEXAS

SELECT® 2 EC Herbicide

TWO-WAY TANKMIX WITH PURSUIT® HERBICIDE FOR WEED CONTROL IN ALFALFA

EPA Reg. No. 59639-3, 241-310 & 241-350
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 8 - 10 FL. OZ./A PLUS PURSUIT HERBICIDE FOR CONTROL OF ANNUAL GRASSES AND BROADLEAF WEEDS IN ALFALFA AS A POSTEMERGENCE APPLICATION.

SELECT 2 EC Herbicide plus PURSUIT Herbicide Tankmix - Alfalfa - Rate and Time of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide	8 to 10 fl. oz./A	Refer to SELECT 2 EC Herbicide label for annual grasses controlled.
plus PURSUIT Herbicide	Refer to PURSUIT Herbicide label for use rates	Refer to PURSUIT Herbicide label for weeds controlled and use restrictions.
or PURSUIT DG Herbicide	Refer to PURSUIT DG Herbicide label for use rates	
Adjuvant: The SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix must be applied with 1.0 v/v crop oil concentrate.		

Use Restrictions for SELECT 2 EC Herbicide plus PURSUIT Herbicide Tankmix:

- Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.

- Use 10 fl. oz. rate of SELECT 2 EC Herbicide when grasses approach high end of grass height range or when grass pressure is high.
- Observe use rate restrictions on the PURSUIT Herbicide and PURSUIT DG Herbicide labels in the states of North Dakota and Minnesota.
- Do not feed, graze or harvest alfalfa for 30 days following an application of PURSUIT Herbicide to alfalfa.
- Do not apply the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
- Before using this tankmix, review the PURSUIT Herbicide label precautionary statements as they apply to seedling and established alfalfa. Apply the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix when seedling alfalfa is in the 2nd trifoliate stage or larger. The SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix can be applied to established alfalfa in the Fall, in the Spring to dormant, or semi-dormant alfalfa (less than 3 inches of regrowth), or between cuttings. For weed control during the season, apply the tankmix following alfalfa cuttings. Remove the hay from the field and apply the tankmix.
- For the control of perennial grasses in alfalfa using SELECT 2 EC Herbicide, apply at a minimum of 8 fl. oz./A with crop oil concentrate at 1.0% v/v in a non-tankmix application.

APPLICATION INFORMATION

For best results the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix should be applied to actively growing weeds. Do not apply the SELECT 2 EC Herbicide plus PURSUIT Herbicide tankmix during periods when alfalfa and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

SELECT® - Reg. TM of Valent U.S.A. Corporation

PURSUIT® - Reg. TM of American Cyanamid Company

THIS RECOMMENDATION EXPIRES 12/31/98

Cotton

SOUTH CAROLINA

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF SOUTH CAROLINA

SELECT® 2 EC HERBICIDE

FOR GOOSEGRASS CONTROL IN COTTON AT A REDUCED RATE

EPA Reg. No. 59639-3

FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA.

**USE SELECT 2 EC AT 5 FL. OZ./A TO CONTROL THE
FOLLOWING ANNUAL GRASS:**

Goosegrass (<i>sphenoclea zeylanica</i>)	(1-3)
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Plus Crop Oil Concentrate at 1% v/v. A liquid fertilizer (28% or 32%) may be added at 1-2 qts./A.

DO NOT TANKMIX WITH BROADLEAF HERBICIDES.

RECOMMENDATIONS FOR ANNUAL GRASS CONTROL

Apply only to actively growing goosegrass when it reaches the recommended height.

Always use a Crop Oil Concentrate containing at least 15% emulsifier at 1% v/v to the finished spray volume.

Ground Application: Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 5 gallons and a maximum of 40 gallons of spray solution per acre. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

* * * * *

This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

Follow all applicable directions, restrictions and precautions on the EPA-registered label.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

THIS RECOMMENDATION EXPIRES 12/31/98

Dry Beans

CO, ID, KS, MI, MN, MT, ND, NE, OR, SD, WA, WI & WY

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF COLORADO, IDAHO, KANSAS, MICHIGAN, MINNESOTA, MONTANA, NORTH DAKOTA, NEBRASKA, OREGON, SOUTH DAKOTA, WASHINGTON, WISCONSIN and WYOMING

SELECT[®] 2 EC Herbicide

TWO-WAY TANKMIX WITH BASAGRAN[®] HERBICIDE FOR WEED CONTROL IN DRY BEANS

EPA Reg. No. 59639-3 & 7969-45
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 8 - 10 FL. OZ./A PLUS BASAGRAN HERBICIDE AT 16 - 32 FL. OZ./A FOR CONTROL OF ANNUAL GRASSES AND BROADLEAF WEEDS IN DRY BEANS AS A POSTEMERGENCE APPLICATION.

**SELECT 2 EC Herbicide plus BASAGRAN Herbicide
Tankmix - Dry Beans - Rate and Time of Application**

Product	Product Rates	Weeds Controlled	Grass Height
SELECT 2 EC Herbicide	8 - 10 fl. oz./A	Refer to SELECT 2 EC Herbicide label for grasses controlled.	See label weed chart for height controlled.
plus BASAGRAN Herbicide	16 - 32 fl. oz./A	Refer to BASAGRAN Herbicide label for broadleaf weeds controlled.	
Adjuvant: The SELECT 2 EC Herbicide plus BASAGRAN Herbicide tankmix must be applied with 1 qt./A crop oil concentrate or methylated seed oil.			

Use Restrictions for SELECT 2 EC Herbicide plus BASAGRAN Tankmix:

1. Use 10 fl. oz. rate of SELECT 2 EC Herbicide when grasses approach high end of grass height range or when grass pressure is high.
2. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
3. Do not apply the SELECT 2 EC Herbicide plus BASAGRAN Herbicide tankmix within 30 days of harvest.
4. Do not apply the SELECT 2 EC Herbicide plus BASAGRAN Herbicide tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
5. Read and follow the use directions on the BASAGRAN label as to dry bean crop response and application timing. Do not apply BASAGRAN Herbicide to bean fields until beans have at least the first trifoliolate leaf fully expanded because severe crop damage may occur.
6. Using oil with BASAGRAN Herbicide may increase injury and may reduce yields.
7. Do not apply BASAGRAN Herbicide to lupines at any stage of growth, as severe crop injury may occur.

APPLICATION INFORMATION

For best results the SELECT 2 EC Herbicide plus BASAGRAN Herbicide tankmix should be applied to actively growing weeds. Do not apply the SELECT 2 EC Herbicide plus BASAGRAN Herbicide tankmix during periods when dry beans and weeds are under stress or when conditions do not favor active weed growth.

In western irrigated areas, it may be necessary to irrigate prior to applications of SELECT 2 EC Herbicide and BASAGRAN Herbicide to insure that weeds are actively growing.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

Peanuts

AL, FL, GA, NC, SC & VA

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF ALABAMA, FLORIDA, GEORGIA, NORTH CAROLINA, SOUTH CAROLINA and VIRGINIA

SELECT® 2 EC Herbicide

TWO-WAY TANKMIX WITH STORM® HERBICIDE FOR WEED CONTROL IN PEANUTS

EPA Reg. No. 59639-3

FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE PLUS STORM HERBICIDE TO CONTROL EMERGED WEEDS IN PEANUTS.

SELECT 2 EC Herbicide plus STORM Herbicide Tankmix - Peanuts - Rate of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide	8 to 10 fl. oz./A	Annual Grasses such as Large Crabgrass (2 - 6") Broadleaf Signalgrass (2 - 6") Texas Panicum (2 - 6")
plus STORM Herbicide	1.5 pts./A	Refer to SELECT 2 EC Herbicide label for other annual grasses claimed. Refer to STORM Herbicide label for broadleaf weeds claimed.
Adjuvant: The SELECT 2 EC Herbicide plus STORM Herbicide tankmix must be applied with 1.0% v/v crop oil concentrate.		

Use Restrictions for SELECT 2 EC Herbicide plus STORM Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Tank mixes of SELECT 2 EC Herbicide and broadleaf herbicides may result in reduced grass control. If grass regrowth occurs, an additional application of SELECT 2 EC Herbicide may be necessary.
3. Do not apply the SELECT 2 EC Herbicide plus STORM Herbicide tankmix within 75 days of harvest (cutting vines or digging peanuts from ground).
4. Do not use treated plants for feed or forage.
5. Do not apply the SELECT 2 EC Herbicide plus STORM Herbicide tankmix through any type of irrigation system.
6. Do not apply the SELECT 2 EC Herbicide plus STORM Herbicide tankmix if rain is expected within 8 hours of application; otherwise unsatisfactory weed control may result.
7. It is not recommended to apply the SELECT 2 EC Herbicide plus STORM Herbicide tank mix when rhizome johnsongrass or bermudagrass is the target weed. For control of perennial grasses in peanuts, SELECT 2 EC Herbicide should be applied alone with COC at the recommended rate.
8. Use the high rate of SELECT 2 EC Herbicide under heavy grass pressure and/or when grasses are at maximum height.

APPLICATION INFORMATION

For best results, the SELECT 2 EC Herbicide plus STORM Herbicide tankmix should be applied to actively growing weeds. Do not apply the SELECT 2 EC Herbicide plus

STORM Herbicide tankmix during periods when peanuts and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 40 psi and a maximum of 60 psi at the nozzle. Do not use flood, whirl chamber, or controlled droplet applicators (CDA) nozzles for postemergence spray applications.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

* * * * *

This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

SELECT® 2 EC Herbicide - Reg. TM of Valent U.S.A. Corporation

STORM® Herbicide - Reg. TM of BASF Corporation

THIS RECOMMENDATION EXPIRES 12/31/99

AL, FL, GA, NM, NC, OK, SC & VA

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF ALABAMA, FLORIDA, GEORGIA, NEW MEXICO, NORTH CAROLINA, OKLAHOMA, SOUTH CAROLINA and VIRGINIA

SELECT® 2 EC Herbicide

TWO-WAY TANKMIX WITH ORTHENE® 75 S OR DANITOL® 2.4 EC SPRAY

FOR GRASS CONTROL IN PEANUTS

EPA Reg. No. 59639-3, 59639-26 & 59639-35

FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE PLUS ORTHENE 75 S OR DANITOL 2.4 EC SPRAY TO CONTROL EMERGED GRASSES AND INSECTS IN PEANUTS.

SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY

Tankmix - Peanuts - Rates of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide		Annual Grasses such as Large Crabgrass (2 - 6") Broadleaf Signalgrass (2 - 6") Texas Panicum (2 - 6")
plus		Refer to SELECT 2 EC Herbicide label for other annual grasses claimed.
ORTHENE 75 S	Refer to ORTHENE 75 S label for use rates.	Refer to ORTHENE 75 S label for insects controlled.
or DANITOL 2.4 EC SPRAY	Refer to DANITOL 2.4 EC SPRAY label for use rates.	Refer to DANITOL 2.4 EC SPRAY label for insects controlled.
Adjuvant: The SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix must be applied with a crop oil concentrate at 1%v/v.		

Use Restrictions for SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix within 40 days of harvest (cutting vines or digging peanuts from ground).
3. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix through any type of irrigation system.
4. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
5. Do not allow animals to graze on ORTHENE 75 S treated areas. Do not feed ORTHENE 75 S treated forage or hay to livestock. Do not graze or feed DANITOL 2.4 EC Spray treated peanut vine forage or dried hay within 14 days of the last application.
6. Use the high rate of SELECT 2 EC Herbicide under heavy grass pressure and/or when grasses are at maximum height.

APPLICATION INFORMATION

For best results, the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix should be applied to actively growing weeds. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix during periods when peanuts and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 40 psi and a maximum of 60 psi at the nozzle.

* * * * *

This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

SELECT® - Reg. TM of Valent U.S.A. Corporation

DANITOL® - Reg. TM of Sumitomo Chemical Company, Ltd.

ORTHENE® - Reg. TM of Monsanto Company

THIS RECOMMENDATION EXPIRES 12/31/99

TEXAS

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF TEXAS

SELECT® 2 EC Herbicide

TWO-WAY TANKMIX WITH ORTHENE® 75 S OR DANITOL® 2.4 EC SPRAY

FOR GRASS CONTROL IN PEANUTS

EPA Reg. No. 59639-3, 59639-26 & 59639-35

FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE PLUS ORTHENE 75 S OR DANITOL 2.4 EC SPRAY TO CONTROL EMERGED GRASSES AND INSECTS IN PEANUTS.

SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY

Tankmix - Peanuts - Rate of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide	6 to 8 fl. oz./A	Annual Grasses such as Large Crabgrass (2 - 6") Broadleaf Signalgrass (2 - 6") Texas Panicum (2 - 6")
plus		Refer to SELECT 2 EC Herbicide label for other annual grasses claimed.
ORTHENE 75 S	Refer to ORTHENE 75 S label for use rates.	Refer to ORTHENE 75 S label for insects controlled.
or DANITOL 2.4 EC SPRAY	Refer to DANITOL 2.4 EC SPRAY label for use rates.	Refer to DANITOL 2.4 EC SPRAY label for insects controlled.
Adjuvant: The SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix must be applied with a crop oil concentrate at 1%v/v.		

Use Restrictions for SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix within 40 days of harvest (cutting vines or digging peanuts from ground).
3. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix through any type of irrigation system.
4. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
5. Do not allow animals to graze on ORTHENE 75 S treated areas. Do not feed ORTHENE 75 S treated forage or hay to livestock. Do not graze or feed DANITOL 2.4 EC Spray treated peanut vine forage or dried hay within 14 days of the last application.
6. Use the high rate of SELECT 2 EC Herbicide under heavy grass pressure and/or when grasses are at maximum height.

APPLICATION INFORMATION

For best results, the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix should be applied to actively growing weeds. Do not apply the SELECT 2 EC Herbicide plus ORTHENE 75 S or DANITOL 2.4 EC SPRAY tankmix during periods when peanuts and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 40 psi and a maximum of 60 psi at the nozzle.

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This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

SELECT® - Reg. TM of Valent U.S.A. Corporation
 DANITOL® - Reg. TM of Sumitomo Chemical Company, Ltd.
 ORTHENE® - Reg. TM of Monsanto Company
THIS RECOMMENDATION EXPIRES 12/31/99

Soybeans - Tank Mixes

IA, IL, IN, KS, KY, MI, MN, ND, NE, OH, SD & WI

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF IOWA, ILLINOIS, INDIANA, KANSAS, KENTUCKY, MICHIGAN, MINNESOTA, NORTH DAKOTA, NEBRASKA, OHIO, SOUTH DAKOTA and WISCONSIN

SELECT® 2 EC Herbicide and COBRA® Herbicide TWO-WAY TANKMIX FOR WEED CONTROL IN SOYBEANS

EPA Reg. No. 59639-3 and
 EPA Reg. No. 59639-34
 FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 6 - 8 FL OZ/A + COBRA HERBICIDE AT 6 - 12.5 FL OZ/A TO CONTROL ANNUAL AND PERENNIAL GRASSES AND BROADLEAF WEEDS IN SOYBEANS.

SELECT 2EC Herbicide plus COBRA Herbicide Tankmix - Soybeans - Rate and Time of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide	6 - 8 fl. oz./A	Refer to SELECT Label for grasses controlled.
plus COBRA Herbicide	6 - 12.5 fl. oz/A	Refer to COBRA Label for broadleaf weeds controlled.
Adjuvant: The SELECT plus COBRA tankmix must be applied with 1 pt./A crop oil concentrate or methylated seed oil. May be applied with 28%N or AMS for improved weed control.		

Use Restrictions for SELECT 2 EC Herbicide plus COBRA Herbicide Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Do not apply the SELECT plus COBRA tankmix within 60 days of harvest.
3. Do not graze animals on green forage or stubble. Do not utilize hay or straw for animal feed or bedding.
4. Do not apply the SELECT plus COBRA tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
5. The recommended order of mixing is to thoroughly disperse SELECT and COBRA in water and add crop oil concentrate or methylated seed oil.

APPLICATION INFORMATION

For best results the SELECT plus COBRA tankmix should be applied to actively growing weeds. Do not apply this tank mix during periods when soybeans and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre. Spray pressure should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Under stress conditions

(cool, dry) or dense weed foliage, use 20 GPA and 50 psi. Do not use flood nozzles.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

COBRA® - Reg. TM of Valent U.S.A. Corporation
 SELECT® - Reg. TM of Valent U.S.A. Corporation
THIS RECOMMENDATION EXPIRES 12/31/98

IA, IL, IN, KS, MI, MN, ND, NE, SD & WI

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF IOWA, ILLINOIS, INDIANA, KANSAS, MICHIGAN, MINNESOTA, NORTH DAKOTA, NEBRASKA, SOUTH DAKOTA and WISCONSIN

SELECT® 2 EC Herbicide PLUS FIRSTRATE® HERBICIDE TANKMIX FOR WEED CONTROL IN SOYBEANS

EPA Reg. Nos. 59639-3 and 62719-275
 FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 6 TO 10 FL OZ./A PLUS FIRSTRATE HERBICIDE AT 0.3 OZ./A TO CONTROL ANNUAL AND PERENNIAL GRASSES AND BROADLEAF WEEDS IN SOYBEANS.

SELECT 2 EC Herbicide plus FIRSTRATE Herbicide Tankmix - Soybeans - Rate and Time of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide	6 - 10 fl. oz./A	Refer to SELECT label for annual grasses controlled with SELECT at 6 - 8 fl. oz./A., and for perennial grasses controlled with SELECT at 8 to 10 fl. oz./A.
plus FIRSTRATE Herbicide	0.3 oz./A	Refer to FIRSTRATE Label for broadleaf weeds controlled.
Adjuvant: The SELECT plus FIRSTRATE tankmix must be applied with a crop oil concentrate or methylated seed oil containing at least 15% emulsifier at 0.5 to 1.0 % V/V (but not less than 1 pt./A) plus 2.5 % V/V liquid fertilizer (10-34-0, 28% N, or 32% N). AMS at 2.0 lb./A may be substituted for liquid fertilizer.		

Use Restrictions for SELECT 2 EC Herbicide plus FIRSTRATE Herbicide Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. The SELECT plus FIRSTRATE tankmix must be applied prior to flowering stage of soybeans. Do not apply the SELECT plus FIRSTRATE tankmix within 60 days of harvest.
3. Do not graze animals on green forage or stubble. Do not utilize hay or straw for animal feed or bedding.
4. Do not apply the SELECT plus FIRSTRATE tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
5. Refer to FIRSTRATE label for instructions on pre-mixing (slurry) of water soluble packets and mixing order for tankmixes.
6. Observe all rotational restrictions on the FIRSTRATE label.

APPLICATION INFORMATION

For best results the SELECT plus FIRSTRATE tankmix should be applied to actively growing weeds. Do not apply this tank mix during periods when soybeans and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons of spray solution per acre (GPA). Spray pressure should reflect a minimum of 30 psi and a maximum of 40 psi at the nozzle. Under stress conditions (cool, dry) or dense weed foliage, use 20 GPA and 40 psi. Do not use flood nozzles.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

SELECT® - Reg. TM of Valent U.S.A. Corporation

FIRSTRATE® - Reg. TM of DowElanco

THIS RECOMMENDATION EXPIRES 12/31/99

MINNESOTA AND NORTH DAKOTA (NORTH OF HIGHWAY #210)

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF MINNESOTA AND NORTH DAKOTA (NORTH OF HIGHWAY #210)

SELECT® 2 EC HERBICIDE PLUS PURSUIT® HERBICIDE TANKMIX FOR WEED CONTROL IN SOYBEANS

EPA Reg. Nos. 59639-3, 241-310 & 241-350
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 6 TO 8 FL. OZ./A PLUS PURSUIT HERBICIDE AT 3 FL. OZ./A OR PURSUIT 70 DG HERBICIDE AT 1.08 OZ./A TO CONTROL THE FOLLOWING EMERGED WEEDS IN SOYBEANS.

SELECT 2 EC Herbicide plus PURSUIT Herbicide Tankmix - Soybean - Rate and Time of Application

Product	Product Rate	Weeds Controlled
SELECT 2 EC Herbicide	6 to 8 fl. oz./A	Refer to SELECT label for grass weeds claimed.
plus PURSUIT (2 AS)	plus 3 fl. oz./A	Refer to PURSUIT label for additional weeds claimed.
or PURSUIT (70 DG)	or 1.08 oz./A	
Adjuvant: SELECT plus Pursuit tank mix must be applied with 1-2 pts./A crop oil concentrate or methylated seed oil. To enhance weed control, 1 to 2 qts./A of a spray grade nitrogen based liquid fertilizer, such as, 28, 30, or 32% N or 2.0 to 4.0 lbs. ammonium sulfate/A may be added.		

Use Restrictions for SELECT 2 EC Herbicide plus PURSUIT Herbicide Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Do not apply the SELECT plus PURSUIT tankmix within 85 days of harvest.
3. Do not apply the SELECT plus PURSUIT tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed suppression may result.
4. The recommended mixing order is to thoroughly mix PURSUIT in water, add SELECT, add crop oil concen-

trate or methylated seed oil, and then add nitrogen source (if required). If ammonium sulfate is used as the nitrogen source, it should be added to the spray tank just after the PURSUIT.

5. Observe all rotational restrictions on the PURSUIT label.

APPLICATION INFORMATION

For best results, the SELECT plus PURSUIT tankmix should be applied to actively growing weeds. Do not apply the SELECT plus PURSUIT tankmixes during periods when soybeans and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Apply on a broadcast basis in 10 to 25 gals. water per acre and at a spray pressure of 40 to 60 psi at the nozzle. A minimum spray pressure of 50 psi should be used when one or more of the following conditions exist: a) weeds are approaching the upper height limit, or b) weed populations are moderate to heavy. Apply using flat fan (including split nozzle systems which spray in opposite directions) or hollow cone nozzles designed to deliver the desired spray pressure and spray volume. Do not use flood nozzles.

Follow all applicable directions, restrictions and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with its labeling.

SELECT® - Reg. TM of Valent U.S.A. Corporation

PURSUIT® - Reg. TM of American Cyanamid Co.

THIS RECOMMENDATION EXPIRES 12/31/99

IA, IL, IN, KS, MN, MI, ND, NE, OH, SD & WI

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF IOWA, ILLINOIS, INDIANA, KANSAS, MINNESOTA, MICHIGAN, NORTH DAKOTA, NEBRASKA, OHIO, SOUTH DAKOTA and WISCONSIN

SELECT® 2 EC HERBICIDE

PLUS RAPTOR® HERBICIDE TANKMIX FOR WEED CONTROL IN SOYBEANS

EPA Reg. Nos. 59639-3 & 241-379
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE AT 6 TO 8 FL. OZ./A PLUS RAPTOR HERBICIDE AT 4 TO 5 FL. OZ./A TO CONTROL THE FOLLOWING EMERGED WEEDS IN SOYBEANS:

SELECT 2 EC Herbicide plus RAPTOR Herbicide Tankmix - Soybean - Rate and Time of Application

Product	Product Rates	Weeds Controlled
SELECT 2 EC Herbicide	6 to 8 fl. oz./A	Refer to SELECT label for annual grass weeds controlled with SELECT at 6 to 8 fl. oz./A.
plus RAPTOR (1 AS)	plus 4 to 5 fl. oz./A	
Adjuvant: SELECT plus RAPTOR tank mix must be applied with 1-2 pts./A crop oil concentrate or methylated seed oil. To enhance weed control, 1 to 2 qts./A of a spray grade nitrogen based liquid fertilizer, such as, 28, 30, or 32% N or 2.0 to 4.0 lbs. ammonium sulfate/A may be added.		

Use Restrictions for SELECT 2 EC Herbicide plus RAPTOR Herbicide Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Do not apply the SELECT plus RAPTOR tankmix within 85 days of harvest. Applications must be made before soybean bloom.
3. Do not graze animals on green forage or stubble. Do not utilize hay or straw for animal feed or bedding.
4. Do not apply the SELECT plus RAPTOR tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed suppression may result.
5. The recommended mixing order is to thoroughly mix RAPTOR in water, add SELECT, add crop oil concentrate or methylated seed oil, and then add nitrogen source (if required). If ammonium sulfate is used as the nitrogen source, it should be added to the spray tank before the RAPTOR.
6. Do not make more than one application of the SELECT plus RAPTOR tankmix per growing season.
7. Observe all rotational restrictions on the RAPTOR label.

APPLICATION INFORMATION

For best results, the SELECT plus RAPTOR tankmix should be applied to actively growing weeds. Do not apply the SELECT plus RAPTOR tankmix during periods when soybeans and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Apply on a broadcast basis in 10 to 25 gals. water per acre and at a spray pressure of 40 to 60 psi at the nozzle. A minimum spray pressure of 50 psi should be used when one or more of the following conditions exist: a) weeds are approaching the upper height limit, or b) weed populations are moderate to heavy. Apply using flat fan (including split nozzle systems which spray in opposite directions) or hollow cone nozzles designed to deliver the desired spray pressure and spray volume. Do not use flood nozzles.

Follow all applicable directions, restrictions and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with its labeling.

SELECT® - Reg. TM of Valent U.S.A. Corporation

RAPTOR® - Reg. TM of American Cyanamid Co.

THIS RECOMMENDATION EXPIRES 12/31/99

IOWA, MICHIGAN, MINNESOTA, NEBRASKA, SOUTH DAKOTA & WISCONSIN

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF IOWA, MICHIGAN, MINNESOTA, NEBRASKA, SOUTH DAKOTA and WISCONSIN

SELECT® 2 EC HERBICIDE

ANNUAL GRASS AND BROADLEAF WEED CONTROL IN STS® SOYBEANS WITH TANK MIXES

EPA Reg. No. 59639-3

FIFRA SECTION 2(ee) RECOMMENDATION

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA.

DIRECTIONS FOR USE

RECOMMENDED TANK MIXES WITH SELECT 2 EC AT 6-8 OZ./ACRE ON STS SOYBEANS*

Product	Rate	Adjuvants	Weeds Controlled	Grass Height
SELECT 2EC Herbicide plus RELIANCE STS®	6 fl. oz./A	COC 1% v/v plus 28%N 1 - 2qts./A**	Foxtail, Giant Green Yellow Crabgrass, Large Smooth Fall Panicum Volunteer Corn	1-4 1-4 1-4 1-4 1-4 4-12
or SELECT 2EC Herbicide plus RELIANCE STS plus COBRA Herbicide	6 fl. oz./A 0.5 oz./A 4-8 fl. oz./A	COC .5% v/v plus 28%N 1 - 2 qts./A		
Refer to Reliance STS label for broadleaf weeds controlled.				
SELECT 2EC Herbicide plus RELIANCE STS	8 fl. oz./A	COC 1% v/v plus 28%N 1 - 2 qts./A**	Foxtail, Giant Green Yellow Crabgrass, Large Smooth Fall Panicum Volunteer Corn	2-12 2-8 2-8 2-6 2-6 2-8 4-24
or SELECT 2EC Herbicide plus RELIANCE STS plus COBRA Herbicide	8 fl. oz./A 0.5 oz./A 4-8 fl. oz./A	COC .5% v/v plus 28%N 1 - 2 qts./A		
Refer to Reliance STS label for broadleaf weeds controlled.)				

(Refer to Federal or Supplemental Labels for each herbicide to determine grass and broadleaf weed species and size controlled.)
 (1) Apply only to STS Soybeans.
 (2) Optional. May enhance grass control, especially under dry conditions.

RECOMMENDATIONS FOR ANNUAL GRASS AND BROADLEAF CONTROL

Apply only to actively growing broadleaf weeds and grasses. Always use Crop Oil Concentrate containing at least 15% emulsifier to the finished spray volume.

Ground Application: Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons and a maximum of 40 gallons spray solution per acre. Spray pressure should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

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This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

Follow all applicable directions, restrictions and precautions on the EPA-registered label.

It is a violation of Federal Law to use this product in a manner inconsistent with this labeling.

THIS RECOMMENDATION EXPIRES 12/31/98

Soybeans - No Till Burndown

DE, MD, NJ, PA & VA

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF DELAWARE, MARYLAND, NEW JERSEY, PENNSYLVANIA and VIRGINIA

SELECT® 2 EC HERBICIDE PLUS CANOPY® XL HERBICIDE OR AUTHORITY® BROADLEAF HERBICIDE PLUS 2,4-D ESTER TANKMIX FOR NO-TILL BURNDOWN OF ANNUAL GRASSES IN SOYBEANS

EPA Reg. No. 59639-3, 352-589 & 279-3179
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA.

SELECT 2 EC Herbicide plus CANOPY XL Herbicide or AUTHORITY Broadleaf Herbicide plus 2,4-D ester Tank Mix For Early Season Burndown Application

Product	Rate	Weeds Controlled	Grass Height
SELECT 2 EC Herbicide	6 to 8 fl. oz./A	Giant Foxtail Fall Panicum	1 to 6 in. 1 to 6 in.
plus CANOPY XL Herbicide	plus 2 to 4 oz./A	Refer to label for broadleaf weeds controlled.	
or AUTHORITY Broadleaf Herbicide	or 2 to 4 oz./A		
plus 2,4-D ESTER	plus 0.5 lb. a.i./A		
Adjuvant: SELECT plus CANOPY XL or AUTHORITY Broadleaf plus 2,4-D ester must be applied with 1 to 2 pts./A Crop Oil Concentrate plus a spray grade nitrogen fertilizer solution (28 to 32%) at 1 to 2 qts./A. or spray grade ammonium sulfate at 2.0 to 4.0 lbs/A.			

(For broadleaf and residual grass control, read and follow the label of the tankmix partners.)

WAIT SEVEN (7) DAYS AFTER APPLICATION BEFORE PLANTING SOYBEANS.

RECOMMENDATIONS FOR ANNUAL GRASS CONTROL

Apply only to actively growing grasses when the first grass reaches the recommended weed height.
Always use a Crop Oil Concentrate containing at least 15% emulsifier to the finished spray volume.

Use Restrictions for SELECT 2 EC Herbicide plus CANOPY XL Herbicide or AUTHORITY Broadleaf Herbicide and 2,4-D ester:

- Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix herbicide.
- Do not graze animals on green forage or stubble. Do not utilize hay or straw for animal feed or bedding.
- Do not apply this tank mix if rain is expected within one hour of application; otherwise, unsatisfactory weed control may result.
- Refer to each tank mix partner label for any crop rotation and soil type restrictions.
- If regrowth occurs or additional flush of new grasses emerges, make a second application of SELECT 2 EC Herbicide according to the appropriate size and rate recommendations.

- The recommended mixing order is to thoroughly mix CANOPY XL or AUTHORITY Broadleaf in water, add the 2,4-D ester, add the crop oil concentrate, add the nitrogen source, then add the SELECT. If ammonium sulfate is used as the nitrogen source, it should be added to the spray tank just after the CANOPY XL or AUTHORITY Broadleaf.

Ground Application: Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons and a maximum of 40 gallons of spray solution per acre. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

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This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

Follow all applicable directions, restrictions and precautions on the EPA-registered label.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

CANOPY® - Reg. TM of E.I. DuPont de Nemours & Co.

AUTHORITY® - Reg. TM of the FMC Corporation

SELECT® - Reg. TM of Valent U.S.A. Corporation

THIS RECOMMENDATION EXPIRES 12/31/99

DE, MD, NJ, PA & VA

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF DELAWARE, MARYLAND, NEW JERSEY, PENNSYLVANIA and VIRGINIA

SELECT® 2 EC Herbicide NO-TILL BURNDOWN OF ANNUAL GRASSES IN SOYBEANS

EPA Reg. No. 59639-3

FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA.

SELECT 2 EC Herbicide plus CANOPY Herbicide or LOROX DF Herbicide Tank Mix For Early Season or Double Crop Burndown Application.

Product	Product Rates	Grasses Controlled
SELECT 2 EC Herbicide plus CANOPY Herbicide plus 2,4-D Ester ¹	8 - 10 fl. oz./A 3 - 5 oz./A 1 - 2 pts./A	Giant (1-6) Foxtail (1-6) Fall Panicum (1-4) Large Crabgrass Refer to label for broadleaf weeds controlled.
SELECT 2 EC Herbicide plus LOROX 50 DF plus 2,4-D Ester ¹	8 - 10 fl. oz. 1 lb./A 1 - 2 pts./A	Giant (1-6) Foxtail Fall (1-6) Panicum Large (1-4) Crabgrass Refer to label for broadleaf weeds controlled.

¹ Wait seven (7) days after application before planting soybeans.

Adjuvant: SELECT + CANOPY or LOROX + 2,4-D Ester must be applied with 1 qt./A of Crop Oil Concentrate or Methylated Seed Oil. A spray grade nitrogen based liquid fertilizer (1 - 2 qts/A) may be added for improved control.

(For broadleaf and residual grass control, read and follow the Label of the tankmix partners.)

RECOMMENDATIONS FOR ANNUAL GRASS CONTROL

Apply only to actively growing grasses when the first grass reaches the recommended weed height. Always use a Crop Oil Concentrate containing at least 15% emulsifier to the finished spray volume.

Use Restrictions for SELECT 2 EC Herbicide plus CANOPY Herbicide or LOROX DF and 2,4-D Ester.

- 1. Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix herbicide.
2. Do not graze animals on green forage or stubble. Do not utilize hay or straw for animal feed or bedding.
3. Do not apply this tank mix if rain is expected within one hour of application; otherwise, unsatisfactory weed control may result.
4. Refer to each tank mix partner label for any crop rotation, soil type and soil pH restrictions.
5. If regrowth occurs or additional flush of new grasses emerges, make a second application of SELECT 2EC Herbicide according to the appropriate size and rate recommendations.

Ground Application: Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 5 gallons and a maximum of 40 gallons of spray solution per acre. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

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This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

Follow all applicable directions, restrictions and precautions on the EPA-registered label.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

CANOPY® & LOROX® - Reg. TM of E.I. DuPont de Nemours & Co.

SELECT® - Reg. TM of Valent U.S.A. Corporation

DUAL® - Reg. TM of Ciba Geigy Corporation

THIS RECOMMENDATION EXPIRES 12/31/98

IA, IL, IN, KS, KY, MI, NE, OH, SD & WI

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF IOWA, ILLINOIS, INDIANA, KANSAS, KENTUCKY, MICHIGAN, NEBRASKA, OHIO, SOUTH DAKOTA and WISCONSIN

SELECT® 2 EC HERBICIDE NO-TILL BURNDOWN OF ANNUAL GRASSES IN SOYBEANS

EPA Reg. No. 59639-3

FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA.

SELECT 2 EC Herbicide plus CANOPY Herbicide Tank Mix For Early Season Burndown Application

Table with 3 columns: Product, Product Rate, Grasses Controlled. Rows include SELECT 2 EC Herbicide, plus, and CANOPY Herbicide plus 2,4-D. Includes an Adjuvant note at the bottom.

(For broadleaf and residual grass control, read and follow the Label of the tankmix partners.)

WAIT SEVEN (7) DAYS AFTER APPLICATION BEFORE PLANTING SOYBEANS.

RECOMMENDATIONS FOR ANNUAL GRASS CONTROL

Apply only to actively growing grasses when the first grass reaches the recommended weed height. Always use a Crop Oil Concentrate containing at least 15% emulsifier to the finished spray volume.

Use Restrictions for SELECT 2 EC Herbicide plus CANOPY Herbicide and 2,4-D.

- 1. Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix herbicide.
2. Do not graze animals on green forage or stubble. Do not utilize hay or straw for animal feed or bedding.
3. Do not apply this tank mix if rain is expected within one hour of application; otherwise, unsatisfactory weed control may result.
4. Refer to each tank mix partner label for any crop rotation and soil type restrictions.
5. If regrowth occurs or additional flush of new grasses emerges, make a second application of SELECT 2EC Herbicide according to the appropriate size and rate recommendations.

Ground Application: Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 5 gallons and a maximum of 40 gallons of spray solution per acre. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

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This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide.

Follow instructions carefully. Follow all applicable directions, restrictions and precautions on the EPA-registered label.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

CANOPY® - Reg. TM of E.I. DuPont de Nemours & Co.

SELECT® - Reg. TM of Valent U.S.A. Corporation

THIS RECOMMENDATION EXPIRES 12/31/98

Sugarbeets

MINNESOTA & NORTH DAKOTA

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF MINNESOTA and NORTH DAKOTA

SELECT® 2 EC HERBICIDE

REDUCED RATE (MICRO-RATE) TANKMIX WITH BETANEX® HERBICIDE OR

BETAMIX® HERBICIDE FOR ANNUAL GRASS CONTROL IN SUGARBEET

EPA Reg. No. 59639-3, 45639-86 & 45639-87

FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA.

SELECT 2 EC Herbicide plus BETANEX Herbicide or BETAMIX Herbicide

Tank Mix For Three Sequential Applications For Annual Grass Control

Product	Rate	Grasses Controlled
SELECT 2 EC Herbicide	2 to 3* fl. oz./A	Green Foxtail (1-2") Yellow Foxtail (1-2")
plus	plus	Barnyardgrass (1-2") Wild Oat (1-2")
BETANEX Herbicide	0.5 pt./A	Volunteer Cereals (1-2")
or	or	Refer to label for broadleaf weeds controlled.
BETAMIX Herbicide	0.5 pt./A	

Adjuvant: SELECT 2 EC Herbicide + BETANEX Herbicide or BETAMIX Herbicide must be applied with 1.5%v/v of a Methylated Seed Oil (MSO).

Directions for Use for Micro-Rate Applications to Sugarbeets

GENERAL INFORMATION

Multiple Micro-rate applications of SELECT 2 EC Herbicide in tank mixtures with reduced rates of BETANEX Herbicide or BETAMIX Herbicide and methylated seed oils may be applied by air or ground equipment to sugarbeets to control early germinating weeds in the states of North Dakota and Minnesota **only**. The rate of BETANEX Herbicide or BETAMIX Herbicide must not exceed 0.5 pint/acre (broadcast application) when in combination with these spray adjuvants. The use of wetting agents or spray adjuvants with conventional rates (4.5 to 7.5 pints/acre) or multiple low rate (1.5 to 4.5 pints/acre) applications of BETANEX Herbicide or BETAMIX Herbicide is prohibited on the BETANEX Herbicide and BETAMIX Herbicide master label. Favorable climatic conditions (good conditions for plant growth and development) are essential for adequate weed control. All other use precautions and restrictions on the SELECT 2 EC Herbicide, BETANEX Herbicide and BETAMIX Herbicide master labels must be followed.

Directions for Using Micro-rate Multiple Applications of SELECT 2 EC Herbicide Tank Mixes

*Apply SELECT 2 EC Herbicide in broadcast applications only at a rate of 2 to 3 fl. oz./acre in tank mixture with either BETANEX Herbicide or BETAMIX Herbicide following the Directions for Use on the tank mix partner label. A minimum of three sequential applications of 2 fl. oz./acre or a minimum of two sequential applications of 3 fl. oz./acre should be utilized. Accurate timing is essential; make initial application immediately after weeds emerge, and make repeat applications on five-day intervals. If weed control is not adequate due to climatic conditions, spray coverage or

other factors, return to conventional application rates as recommended on the SELECT 2 EC Herbicide (6-8 fl. oz./acre) and BETANEX Herbicide or BETAMIX Herbicide label. When using conventional rates of BETANEX Herbicide or BETAMIX Herbicide in tank mixtures with SELECT 2 EC Herbicide, a spray adjuvant is **not** recommended.

Use Precautions for Micro-rate applications: (See SELECT 2 EC Herbicide, BETANEX Herbicide and BETAMIX Herbicide master label for further use precautions.)

Not all weeds will be adequately controlled, even with favorable climatic conditions. Conventional rates of SELECT 2 EC Herbicide, BETANEX Herbicide or BETAMIX Herbicide and/or hand labor may be required if multiple micro-rate applications do not adequately control weeds. Plugging of spray nozzles may be encountered due to the potential for formation of a precipitate in the spray solution that is often associated with micro-rate applications. Valent will not be responsible for any nozzle plugging that may occur with the use of multiple micro-rate applications. Methylated seed oils must not be added if the BETANEX Herbicide or BETAMIX Herbicide rate exceeds 0.5 pint/acre broadcast, as the addition of methylated seed oils could increase the possibility of crop injury at dosage rates greater than 0.5 pints/acre.

Use Restrictions for SELECT 2 EC Herbicide plus BETANEX Herbicide or BETAMIX Herbicide Micro-rate Tankmixes:

1. Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix herbicide.
2. Do not apply SELECT 2 EC Herbicide within 100 days of harvest.
3. Do not apply this tank mix if rain is expected within one hour of application; otherwise, unsatisfactory weed control may result.
4. If regrowth occurs or additional flush of new grasses emerges, make a additional application of the SELECT 2 EC Herbicide + BETANEX Herbicide or BETAMIX Herbicide tankmixes as necessary for control.
5. The recommended mixing order is to thoroughly mix BETANEX Herbicide or BETAMIX Herbicide in water, add the SELECT 2 EC Herbicide, then add the methylated seed oil.
6. The 3 and 4 way micro-rate tank mixtures of SELECT 2 EC Herbicide, BETANEX Herbicide or BETAMIX Herbicide, UPBEET, STINGER and methylated seed oils have not been fully investigated by Valent U.S.A. Corporation. User accepts all risks when using these 3- and 4-way micro-rate tank mixtures.
7. Always use a methylated seed oil containing at least 15% emulsifier.

Ground Application: Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 10 gallons and a maximum of 20 gallons of spray solution per acre. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

Aerial Application: Use of sufficient spray volumes is essential to ensure complete coverage. Use a minimum of 5 gallons and a maximum of 15 gallons of spray solution per acre.

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This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

Follow all applicable directions, restrictions and precautions on the EPA-registered label.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

BETAMIX® and **BETANEX®** - Reg. TM of AgrEvo USA Co.

SELECT® - Reg. TM of Valent U.S.A. Corporation

STINGER® - Reg. TM of DowElanco

UPBEET® - Reg. TM of E. I. duPont de Nemours and Company

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Tomatoes

INDIANA, MICHIGAN, SOUTH CAROLINA & TENNESSEE

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF INDIANA, MICHIGAN, SOUTH CAROLINA and TENNESSEE

SELECT® 2 EC Herbicide

TWO-WAY TANKMIX WITH SENCOR DF OR LEXONE DF FOR WEED CONTROL IN TOMATOES

EPA Reg. No. 59639-3, 3125-325 & 352-390
FIFRA SECTION 2(ee) RECOMMENDATION

DIRECTIONS FOR USE

This recommendation is made as permitted under Section 2(ee) and has not been submitted to or approved by the EPA.

USE SELECT 2 EC HERBICIDE PLUS SENCOR DF OR LEXONE DF TO CONTROL EMERGED WEEDS IN TOMATOES.

SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF Tankmix - Tomatoes - Rate of Application

Product	Product Rates	Weeds Controlled
SELECT 2 EC Herbicide	8 fl. oz./A	Annual Grasses such as Large Crabgrass (2 - 6") Broadleaf Signalgrass (2 - 6") Fall Panicum (2 - 8")
plus SENCOR DF	.25 - .5 lb. a.i./A (.33 - .66 lb. 75 DF/A)	Refer to SELECT 2 EC Herbicide label for other annual grasses claimed.
or LEXONE DF		Refer to SENCOR DF or LEXONE DF label for weeds claimed.
Adjuvant: The SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF tankmix must be applied with 1% v/v crop oil concentrate.		

Use Restrictions for SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF Tankmix:

1. Always read and follow all label directions when using any pesticide alone or in tankmix combinations. The most restrictive labeling applies when using a tankmix.
2. Do not apply the SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF tankmix within 20 days of harvest.
3. Do not treat seeded or transplanted tomatoes until plants have reached the 5- to 6-leaf stage, or until transplants have recovered from transplant shock and new growth has started.

4. Do not apply the SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF tankmix within 24 hours of treatment with other pesticides.
5. Do not apply the SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF tankmix if rain is expected within 1 hour of application; otherwise unsatisfactory weed control may result.
6. Do not apply the SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF tankmix within 3 days after periods of cool, wet or cloudy weather, or crop injury will occur.
7. Do not use hot caps on tomatoes within 7 days before or at any time after application of the SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF tankmix.
8. Do not apply this tank mix to perennial grasses due to possible antagonism. To avoid antagonism to perennial grasses, apply SELECT 2 EC Herbicide at least 24 hours prior to the application of SENCOR DF or LEXONE DF.
9. Allow at least 14 days between applications. Intervals shorter than 14 days may result in significant crop injury and are the responsibility of the user.

APPLICATION INFORMATION

For best results the SELECT 2 EC Herbicide plus SENCOR DF or LEXONE DF tankmix should be applied to actively growing weeds. Do not apply SELECT 2 EC Herbicide tankmixes during periods when tomatoes and weeds are under stress or when conditions do not favor active weed growth.

Ground Application: Use of sufficient spray volume and pressure is essential to ensure complete coverage. Use a minimum of 20 gallons of spray solution per acre. Spray pressure should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles, air blast or other high-pressure spray equipment for postemergence spray applications.

Follow all applicable directions, restrictions, and precautions on the EPA-registered labels.

It is a violation of Federal Law to use these products in a manner inconsistent with their labeling.

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This 2(ee) bulletin contains directions for use which do not appear on the package label of SELECT 2 EC Herbicide. Follow instructions carefully.

SENCOR DF® - Reg. TM of Bayer Corporation

LEXONE DF® - Reg. TM of E.I. DuPont de Nemours & Co., Inc.

SELECT® 2 EC Herbicide - Reg. TM of Valent U.S.A. Corporation

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