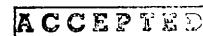


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DEC 20 1994

Under the Test and Insectioide, Funglaide, and hollesticide Act as annualed, les the pesticide registered under MAReg. No. 59639 - 3

SELECT[®]

KEEP OUT OF REACH OF CHILDREN

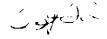
NET CONTENTS 1 GALLON

WARNING - AVISO

SEE NEXT PAGE FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detaile. (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

In case of eye contact, flush eyes immediately with fresh water for 15 minutes. 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 on skin, wash with plenty of soap and water. Get medical attention if irritation persists. 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 thirt and long pants, chemical-resistant gloves such as barrier laminate or viton ≥ 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

(大年)

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 12 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 Standards for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries, or greenhouses.

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



GENERAL INFORMATION

Your Dil

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

FOR USE ON: Soybeans (Except CA), Cotton, Ornamentals, Christmas Trees, Non-Bearing Food Crops, and Non-Crop or Non-Plented 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 FiC 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

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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

ADJUVANT RECOMMENDATIONS

Cotton and Soybeans	Always use 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.		
	The addition of 1 to 2 qts./A of liquid fertilizer (10-34-0, 28%N or 32%N) may enhance SELECT 2 EC Herbicide activity on certain grass species such as giant foxtail and volunteer corn.		
Ornamental Plants	Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gals. (0.25% v/v). Use of crop oil concentrate is not recommended since it may injure flowers and foliage.		
Christmas Trees, Non-Bearing Food Crops, and Non-Crop or Non-Planted Areas	Always use a crop cil concentrate containing at least 15% emailsifier at 1% v/v (but not less than 1 pint per acre) to the finished spray volume.		

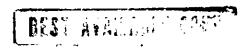
Ground Application

CROP

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. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

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.



Spot Treatment

DONA

When using hand sprayers or high volume sprayers utilizing hand guns, mix 1/1% to 1/1% (0.33 oz. to 0.65 oz. per gal.) SELECT 2 EC Herbicide and 1/8 crop oil concentrate according to amounts shown in the table below. Threat to wet vegetation, while not allowing runoff of spray solution. For uses requiring crop oil concentrate, include crop oil concentrate at 1/8 (1.3 oz. per gal.) by volume. For uses requiring non-ionic surfactant, include non-ionic surfactant at 1/8 (0.33 oz. per gal.) by volume.

~~*		 	 ~ ~	Added
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-		17 1 1 1 1 7	100	

Desired Course	SELECT 2 EC — Herbielde	Oil Cone
Desired Spray Vol. Gol.	Fl. O2	——————————————————————————————————————
von Gun		- 111-031
2		2
25		16
50	16 -	32
100	32	64

RESTRICTIONS AND LIMITATIONS

GENERAL

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

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.

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. Migrass regrowth occurs, an additional application of SELECT 2 EC Herbicide may be necessary.



AVOID SPRAY DRIFT

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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 windstream, 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.
- 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.

ORNAMENTALS

Sugar maples cannot be tapped for syrup within one year of SELECT 2 EC Herbicide application.

ANNUAL AND PERENNIAL CRASS WEED CONTROL

Region A

Washington, Oregon, Idaho, Montana, Wyomin, North Dakota, South Dakota, Nebraska, Kansas, Minnesota, Iowa, Missouri, Arkansas, Louisiana, Wissonsin, Illinois, Tennessee, Mississippi, Indiana, Kentweky, Ohio, Georgia, Florida, Alahama, South Carolina, North Carolina, Virginia, West Virginia, Mayland, Delaware, Pennsylvania, New Jersey, New York, Connecticut, Massachusette, Vermont, New Humpshire, Maine, Rhode Island, Michigan, Washington D.C., and east of Interstate 35 in Oklahoma and Texas.

Region B

Arizona, California, Colorado, Nevada, New Mexico, Utah, Hawaii, and west of Interetaty 35 in Oklahorna and Texas.



DIJECTIONS FOR USE IN SOYBEANS, COTTON, CHRISTMAS TREES, NON-BEARING FOOD CROPS, AND NON-CROP OR NON-PLANTED AREAS

IMPORTANT

Cant 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 histed on the label.

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

NON-BEARING FOOD EROPS

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

Apples	Mahus app.
Berries	
	Rubus app.
Citrus Fruits	Citrus app.
Grapes	Vitis spp.
Olives	Oles spp.
Pears	Ругия сопплины
Stone Fruits	Prunes spp.
Strawberries	Fragaria spp
Tree Nuts	Jugians spp. (walnut)
	Carya illinoinensis (pecan)
	Pistacia vera (pistacio)
	Prunus triloba (almond)

CHRISTMAS TREES

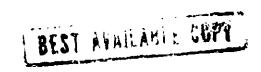
SELECT 2 EC Herbicide can be used to control labelled grasses in christmas tree furms, including forest conifer nurseries.

COMMON NAME	an ata anti-enem Liberi	or der en sud like Til.	AI. 7.87, T. T. Y. Y. T. Y. T. Y. T. Y. T. Y. Y. Y. T. Y. Y. Y. T
Cedars		C.	drus spp.
Firs		Ab	es spp.
Pines			us app.

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, median, pipeliner, public utility lines, pumping stations, transformer stations and substations. Around airports, electric utilities, commercial buildings, manufacturing plants, storage yards, rail yards, fence lines, parkways, omamental gardens, walkways, and patios. Also beneath greenhouse benches, along driveways, and around golf courses.



RECOMMENDATIONS FOR ANNUAL GRASSES

Region A & B

• 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.

		WEED* HEIGHT INCHES	RATE FL. OZ. ACRE	HIGH RATE
GRASS SPECIES				·
Barnyardgrass	Echinochloa crusgalli	2-8	6	8
Broadleaf Signalgrass	Brachiaria platyphylla	2-6	6	8
Crabgrass				•
Large	Digitaria sanguinalis	2-6**	6	8
Smooth	Digitaria ischaemum	2-6**	6	8
Southern	Digitaria ciliaris	2-6**	6	8
Crowfootgrass	Dactyloctenium aegyptium	2-6**	6	8
Fall Panicum	Panicum dichotomiflorum	2-8	6	8
Field Sandbur	Cenchrus incertus	2-6	6	8
Foxtail				
Giant	Setaria faberi	2-12	6	8
Green	Setaria viridis	2-8	6	8
Yellow	Setaria glanca	2-8	6	8
Goosegrass	Eleusine indica	2-6**	6	8
Itchgrass	Rottboellis exaltata	2-6	6	8
Junglerice	Echinochloa colona	2-6	6	8
Red Rice	Oryza sativa	1-3	6	8
Seedling Johnsongrass	Sorghum halepense	4-10	6	8
Shattercane	Sorghum bicolor	6⋅18	6	8
Southwestern Cupgrass	Eriochloa gracilis	2-6	6	8
Sprangle top	J			
Amazon	Lepthochloa panicoides	2-6	6	8
Bearded	Leptochloa fascicularis	2-6	6	8
Red	Leptochlos filiformis	2-6	6	8
Texas Panicum	Panicum texanum	2-6	6	8
Volunteer Cureals			-	•
Barley	Hordeum vulgare	2-6	6	8
Oats	Avena sativa	2-6	6	8
Rye	Secale cereale	2-6	6	8
Wheat	Triticum aestivum	2-6	6	8
Volunteer Corn	Zea mays	4-12	4	6
Volunteer Corn	Zea mays	12-24	6	8
Volunteer Grain Sorghum	Sorghum bicolor	8-12	6	8
Wild Oats	Avena fatua	2-6	6	, b .
Wild Proso Millet	Panicum miliaceum	2-10	6	8
Witchgrass	Panicum capillare	2-10	ž.	, ,
Woolly Cupgrass	Eriochloa villosa	2-8 2-8		. 0
Cony Cupgrass	LINCHIOS VIIIVSE	L-0	٠.,	
		· · · - · · · · · · · · · · · · · · · ·		

^{*} Generally occurs between 3-leaf stage and tillering.

BEST AVAILABLE TO THE

^{**} Length of lateral growth.

RECOMMENDATIONS FOR ANNUAL BLUEGRASS CONTROL WITH SELECT 2 EC HERBICIDE

RATE

WEED STAGE

FL. OZ.

HIGH RATE

GRASS SPECIES

Annual Bluegrass (Poa annua)

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 pint per acre) to the finished spray volume.

RECOMMENDATIONS FOR PERENNIAL GRASSES



Region A

• 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			
(Cynodon dactylon)	3 (or up to		
First Application	6 runners)	8	16
Repeat Application(s)	3 (or up to		-
(if regrowth occurs)	6" runners)	8	16
Quackgrass			
(Agropyron repens)			
First Application	4-8	8	16
Repeat Application(s)			
(if regrowth occurs)	4-8	8	16
Rhizome Johnsongrass			
(Sorghum halepense)			
First Application	12-24	8	16
Repeat Application(s)			
(if regrowth occurs)	6-1 08	6	8
Wirestem Muhly			
(Muhlenbergia frondisa)			
First Application	4-8	8	16
Repeat Application(s)			
(if regrowth occurs)	4-8	8	16

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RECOMMENDATIONS FOR PERENNIAL GRASSES

Region B

- 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.

	WEED HEIGHT	RATE	——— HICH
GRASS SPECIES	INCHES	ACRE	RATE
Bormudagrass		 	
- (Cynodon daetylen)	3 (or up to		
- First Application	6" runnore)	8	16
Repeat Application(s)	3 (or up to		
(if regrowth occurs)	6" runners)	8	
Rhizomo Johnsongrass			
(Sorghum haloponse)	-		
First Application	12 18	8	16
Repeat Application(s)			
(if regrowth occurs)	12 18	<u> </u>	Q

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TANK MIXES

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

GENERAL INFORMATION -REGIONS A-AND B

The labels for each of the herbicides 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;
- Crop rotation restrictions;
- 3. Soil type or soil characteristics (e.g. pH, OM);
- 4. Maximum dosage or number of applications per season;
- 5. Rain free period required; or
- 6. Application timing (e.g. pre-harvest interval)

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

- Apply only to actively growing grass and broadlerf 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 a crop oil concentrate to the spray mix at the rate recommended for each specific tank mix combination in Table 1.
- 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 for Region A and Region B. 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.
- Do not tank mix SELECT 2 EC Herbicide when broadleaf weeds are tall and/or dense enough to prevent proper grass coverage.

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 WITH BROADLEAF HERBICIDES FOR SOYBEANS — REGIONS A AND B (REFER TO THE REGION A AND REGION B RECOMMENDATION TABLES ABOVE FOR SPECIFIC GRASSES AND GROWTH STAGES)

APPLICATION RATES/ACRE®

PRODUCT [®]	ANNUAL GRASSES	PERENNIAL GRASSES	CROP OIL C	ONC.0)
			GROUND	AIR
SELECT 2 EC Herbicide + COBRA®	6 to 8 fl. oz. + 12.5 oz.	8 to 16 fl. oz. + 12.5 oz.	.5 to 1%	1 %
SELECT 2 EC Herbicide + BASAGRAN® &SL	8 to 10 fl. oz. + 1 to 2 pts.	10 to 16 fl. oz. + 1 to 2 pts.	1%	1%
SELECT 2 EC Herbicide + BLAZER® 2SL	6 to 8 fl. oz. + 1 to 1.5 pts.	8 to 16 fl. oz. + 1 to 1.5 pts.	.5 to 1%	1 %
SELECT 2 EC Herbicide + CLASSIC® 25DG	8 to 10 fl. oz. + .5 to .75 oz.	10 to 16 fl. oz. + .5 to .75 oz.	1%	1 %
SELECT 2 EC Herbicide + PURSUIT®(4)	6 to 8 fl. oz. + 4 oz.	8 to 16 fl. oz. + 4 oz.	1 %	1 %
SELECT 2 EC Herbicide + REFLEX® 2 LC	6 to 8 fl. oz. + .75 to 1.5 pts.	8 to 16 fl. oz. + .75 to 1.5 pts.	.5 to 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 for Region A or Region B.



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.

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.

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.

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TANK MIX APPLICATION OF SELECT 2 EC HERBICIDE AND INSECTICIDES FOR CONTROL OF GRASS WEEDS AND INSECTS IN SOYBEANS (EXCEPT-CA) AND COTTON

GENERAL INFORMATION -RECIONS A AND B

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. Applicator certification requirements;
- 3. Worker safety rules (e.g. protective clothing, reentry time, posting);
- 4. Maximum dosage or number of applications per season;
- 5. Rain free period required; or
- 6. Application timing (e.g. pre-harvest interval)

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

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.

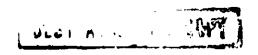
Table 2

SELECT 2 EC HERBICIDE TANK MIXES WITH INSECTICIDES FOR SOYBEANS (EXCEPT CA) AND COTTON —REGIONS A AND B (REFER TO THE REGION A AND REGION B RECOMMENDATION TABLES ABOVE FOR SPECIFIC GRASSES AND GROWTH STAGES)

· -		APPLICATION RATES/A	ACRE ⁽¹⁾
PRODUCT ⁽²⁾	ANNUAL GRASSES	PERENNIAL GRASSES	CROP OIL ⁽³⁾ CONC. (V/V)
SELECT 2 EC Herbicide ORTHENE® 75 SP	6 to 8 fl. oz. + .33 to 1.33 lbs.	8 to 16 fl. oz. + .33 to 1.33 lbs.	1%
SELECT 2 EC Herbicide + ORTHENE 90 S	6 to 8 fl. oz. + .25 to 1 lb.	8 to 16 fl. oz. + .25 to 1 lb.	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 for Region A or Region B.

(2) Refer to insecticide label for rates and insects controlled.



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.

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DIRECTIONS FOR USE IN ORNAMENTALS

CENERAL INFORMATION

For ornamental plant uses, SELECT 2 EC Herbicide can be used to control labeled grass weeds in greenhouses, lathhouses, shadehouses, and around outdoor ornamentals, including nurseries, parks, Christmas or other tree farms, roadside plantings, and structure landscapes.

Apply SELECT 2-EC Herbicide postemergence to actively growing graces according to the rate table recommendations. Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gals. (0.25% v/v). Use of crop oil concentrate is not recommended since it may injure flowers and foliage.

Use the higher recommended rate of SELECT 2 EC Herbioide under heavy grass pressure and/or when grasses are approaching their maximum treatment height (see rate table).

Do not apply more than 32 fl. oz. (0.5 lb. ai) of SELECT-2 EC Herbicide per season. Do not apply to grassee which have formed seed heads or are stressed.

IMPORTANT

SELECT 2 EC Herbicide successfully controls weeds in newly transplanted and established non-grassy ornamentals. Plant tolerance to SELECT 2 EC Herbicide at labeled rates has been found to be acceptable for the indicated genera and species listed in the tables 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 ornamental 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 plante which will not bear fruit or nuts for at least one year following SELECT 2 EC Herbicide application.

COMMON NAME	SCIENTIFIC NAME	
APPLES	Malus sylvestris	
CHERRIES	Prunus opp-	
OLIVES —	Olea spp.	
ORANGES		
PEACHES	Prunus persica	
PEARS	Pyrus communis	
PECANS	Carya illinoinensis	
PISTACHIOS	Pistocia vora	
PRUNES	Prunus domestica	
STRAWBERRIES	Fragaria z anazassa	



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ORNAMENTAL TREES

COMMON NAME

SCIENTIFIC NAME

Betula papyrifera

BIRCH, WHITE

DOGWOOD, FLOWERING

Cornus florida

FIR. DOUGLAS

Pocudoruga menziecii

FIR. GRAND

Abico grandis-

MAPLES OAKS

Acer spp.

OLIVE, COMMON

Quercus spp. Elacagnus angustifolia

PINES-

Pinus opp.

SWEET GUM

Liquidambar styraciflua

GARDEN FLOWERS AND PLANTS

COMMON NAME

SCIENTIFIC NAME

AGERATUM ALYSSUM *

ASPARAGUS FERN

CHRYSANTHEMUM

CINQUEFOIL COLEUS **CRANESBILL**

CREEPING FIG DAHLIA DAYLILY

GAZANIA

GERANIUM IRIS

JASMINE TOBACCO **MARIGOLD**

PARTRIDGEBERRY PETUNIA *

PHLOX PINKS

PORTULACA

SALVIA

)

SAXIFRAGE, ROCKFOIL

SEDUM

SNAPDRAGON * SWEET WILLIAM

TOUCH-ME-NOT

VERBENA VIOLET

ZINNIA

Ageratum spp. Lobularia maritima Asparagus setaceus

Chrysanthemum indicum

Potentilla spp. Coleus spp. Geranium spp.

Ficus pumila Dahlia spp.

Hemerocallis spp. Gazania spp.

Pelargonium hortorum

Iris spp. Nicotiana alata

Tagetes spp.

Mitchella domestica Petunia hybrida Phlox spp. Dianthus spp.

Portulaca grandiflora

Salvia spp. Saxifraga spp. Sedum spp. Antirrhinum majus

Dianthus barbatus Balsan spp.

Verbena hortensis

Viola spp. Zinnia elegans

^{*} Slight foliage or flower speckling has been observed on these species.

GROUND COVERS

COMMON NAME

AJUGA
IVY, ENGLISH
IVY VARIEGAT

IVY, VARIEGATED YELLOW IVY, VARIEGATED WHITE

LIRIOPE, GREEN

LIRIOPE, VARIEGATED

MONEYWORT,

CREEPING CHARLIE

MONDO GRASS

MONDO GRASS, DWARF

PERIWINKLE

SCIENTIFIC NAME

Ajuga reptans
Hedera helix
Hedera helix
Hedera helix
Liriope spp.
Liriope muscarii

Lysimachia nummularia

Ophiopogon japonicus

Ophiopogon japonicus "Nana"

Vinca minor

SHRUBS

COMMON NAME

ABELIA
AUCUBA
AZALEA *
BAMBOO
BOXWOOD
CAMELLIA
CLEYER
CORALBERRY
CRAPE MYRTLE
EUONYMUS
GARDENIA
HOLLY

HOLLY, CHINESE HOLLY, JAPANESE HONEYSUCKLE INDIAN HAWTHORN JAPANESE BARBERRY

JASMINE

JASMINE, ASIATIC JUNIPER, CHINESE JUNIPER, CREEPING JUNIPER, SHORE *

LANTANA
NANDINA *
PHOTINIA
PITTOSPORUM
PODOCARPUS
PRIVET

PYRACANTHA RHODODENDRON

ROSE SPIREA WISTERIA

SCIENTIFIC NAME

Abelia spp. Aucuba spp. Rhododendron spp. Bambusa spp. Buxus sempervirens Camella japonica Cleyers japonica Ardisia crenata Lagerstroemia indica Euonymus spp. Gardenia spp. llex spp. Ilex comuta Ilex crenata Lonicera spp. Raphiolepis indica Berberis Thunbergii

Jasmine spp.

Trachelospermum asiaticum

Juniperus chinesis
Juniperus horizontalis
Juniperus conferta
Lantana spp.
Nandinia domestica
Photinia spp.
Pittosporum spp.
Podocarpus spp.
Ligustrum spp.
Pyracantha spp.
Rhododendron spp.

Rosa spp. Spiraea bumalda Wisteria spp.

^{*} Slight foliage or flower speckling has been observed on these species.

RECOMMENDATIONS FOR ANNUAL GRASSES

PANO

Region A & B

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
				(2)
Barnyardgrass	Echinochloa crusgalli	2-8	(1) 8	(2) 16
Broadleaf Signalgrass	Brachiaria platyphylla	2-6	8	16
Crabgrass	2 p, p		•	
Large	Digitaria sanguinalis	2-6**	8	16
Smooth	Digitaria ischaemum	2-6**	8	16
Southern	Digitaria ciliaris	2-6**	8	16
Crowfootgrass	Dactyloctenium aegyptium	2-6**	8	16
Fall Panicum	Panicum dichotomiflorum	2-8	8	16
Field Sandbur	Cenchrus incertus	2-ó	8	16
Foxtail				
Giant	Setaria faberi	2-12	8	16
Green	Setaria viridis	2-8	8	16
Yellow	Setaria glanca	2-8	8	16
Goosegrass	Eleusine indica	2-6**	8	16
Itchgrass	Rottboellia exaltata	2-6	8	16
Junglerice	Echinochloa colona	2-6	8	16
Red Rice	Oryza sativa	1-3	8	16
Seedling Johnsongrass	Sorghum halepense	4-10	8	16
Shattercane	Sorghum bicolor	6-18	8	16
Southwestern Cupgrass	Eriochloa gracilis	2-6	8	16
Sprangle top	•			
Amazon	Lepthochloa panicoides	2-6	6	8
Bearded	Leptochloa fascicularis	2-6	6	8
Red	Leptochlon filiformis	2-6	6	8
Texas Panicum	Panicum texanum	2-6	8	16
Volunteer Cereals				
Barley	Hordeum vulgare	2-6	8	16
Oats	Avena sativa	2-6	8	16
Rye	Secale cereale	2-6	8	16
Wheat	Triticum aestivum	2-6	8	16
Volunteer Corn	Zea mays	4-12	4	8
Volunteer Corn	Zea mays	12-24	8	16
Volunteer Grain Sorghum	Sorghum bicolor	8-12	6	8
Wild Oats	Avena fatua	2.6	8	16
Wild Proso Millet	Panicum miliaceum	2-10	8	16
Witchgrass	Panicum capillare	2-8	8	16
Woolly Cupgrass	Eriochloa villosa	2-8	8	16

Generally occurs between 3-leaf stage and tillering.

** Length of lateral growth.

^{(2) 16} fl. oz./acre = approximately 0.4 fl. oz./1000 sq. ft.

Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1.7°, per 50 gals. (0.25%, v/v).



^{(1) 8} fl. oz./acre = approximately 0.2 fl. oz./1000 sq. ft.

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Region A & B

RECOMMENDATIONS FOR ANNUAL BLUEGRASS CONTROL WITH SELECT 2 EC HERBICIDE IN ORNAMENTALS

RATE HIGH WEED FL. OZ. RATE STAGE ACRE

GRASS SPECIES

)

")

Annual Bluegrass (Poa annua) 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.

Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gals. (0.25% v/v).

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RECOMMENDATIONS FOR PERENNIAL GRASSES

Region A & B

)

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		(1)	(2)
(Cynodon dactylon)	3 (or up to	8	16
First Application	6" runners)		
Repeat Application(s)	3 (or up to	8	16
(if regrowth occurs)	6" runners)		
Quackgrass			
(Agropyron repens)			
First Application	4-8	8	16
Repeat Application(s)			
(if regrowth occurs)	4-8	8	16
Rhizome Johnsongrass			
(Sorghum halepense)			
First Application	6 <u>12</u> -24	8	16
Repeat Application(s)	****		
(if regrowth occurs)	6-1 08	6	8
Wirestem Muhly			
(Muhlenbergia frondisa)			
First Application	4-8	8	16
Repeat Application(s)		·	
(if regrowth occurs)	4-8	8	16

^{(1) 8} fl. oz./acre = approximately 0.2 fl. oz./1000 sq. ft.

^{(2) 16} fl. oz./acre = approximately 0.4 fl. oz./1000 sq. ft. Add a non-ionic surfactant containing at least 80% active ungredient at the rate of 1 pt. per 50 gals. (0.25% v/v).

STORAGE AND DISPOSAL

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PROHIBITIONS

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

STORAGE

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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 landful, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT INFORMATION. READ BEFORE USING PRODUCT.

LIMITED WARRANTY: 1. Valent U.S.A. Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. Valent does not make nor authorizes any agent or representative to make, any other warranty, guarantee or representation, express or implied, concerning this product. Specifically, NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE.

2. Critical and unforeseeable factors beyond Valent's control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to, damage to plants and crops to which product is applied, lack of complete control over the handling and application of this product, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the uses stated on the labeling and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Valent under 1 above) resulting from handling, storage, and use of the product.

3. Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.

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ORTHENE® - Reg. TM of Chevron Chemical Monsanto Company for acephate insecticide.

PURSUIT[®] - Reg. TM of American Cyanamid Co. for imazethapyr herbicide.

REFLEX® - Reg. TM of ICI Americas, Inc. for fomesafen herbicide.

Manufactured for Valent U.S.A. Corporation Walnut Creek, CA 94596-8025 Form R3100 A0.1 6/7/94 Made in U.S.A. EPA Reg. No. 59639-3 EPA Est. No. 5905-GA-01