

Active Ingredient	By Wt.
*Clethodim	12.6%
Other Ingredients	87.4%
Total.	100.0%

Contains Petroleum Distillates

*(E)-2-[1-[[(3-chloro-2-propenyl)oxy]imino]propyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one

Contains 0.97 lbs. clethodim per gal.

EPA Reg. No. 59639-132

KEEP OUT OF REACH OF CHILDREN CAUTION SEE BELOW FOR ADDITIONAL

PRECAUTIONARY STATEMENTS.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Harmful if swallowed.

	FIRST AID
If in eyes:	Hold eye open and rinse slowly and
	gently with water for 15-20 minutes.
	Remove contact lenses, if present,
	after the first 5 minutes, then continue
	rinsing eye.
	Call a poison control center or doctor
	for treatment advice.
lf on skin	Take off contaminated clothing.
or clothing:	Rinse skin immediately with plenty of
	water for 15-20 minutes.
	Call a poison control center or doctor
	for treatment advice.
lf	Immediately call a poison control cen-
swallowed:	ter or doctor.
	Do not induce vomiting unless told to do
	so by a poison control center or doctor.
	Do not give any liquid to the person.
	Do not give anything by mouth to an
	unconscious person.
	(continued)

FIRST AID (continued)

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact **1-800-892-0099** for emergency medical treatment information.

NOTES TO PHYSICIAN

Ingestion of this product or subsequent vomiting can result in aspiration of light hydrocarbon liquid, which can cause pneumonitis. If ingested, probable mucosal damage may contraindicate the use of gastric lavage.

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: longsleeved 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 there are 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, or 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 PRECAUTION-ARY 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 over short-sleeved shirt and short pants, chemical-resistant gloves such as barrier laminate or viton \geq 14 mils and shoes plus socks.

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.

Do not enter treated areas without protective clothing until sprays have dried.

DISCLAIMER, RISKS OF USING THIS PRODUCT, LIMITED WARRANTY AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty, and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

RISKS OF USING THIS PRODUCT

The Buyer and User (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These 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 of the target pest or weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application, (or a combination of such factors) all of which are factors beyond the control of Valent. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of the crop in all or a portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND TO THE FULL-EST EXTENT OF THE LAW AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER. Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, (continued)

increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. Buyer 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 only 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 as described above. To the extent consistent with applicable law AND AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

LIMITATION OF LIABILITY

To the fullest extent allowed by law Valent or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes. but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress and/ or exemplary damages. TO THE FULLEST EXTENT ALLOWED BY LAW THE EXCLUSIVE REMEDY OF THE 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 WAR-RANTY, 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 THE PRODUCT. **PROMPT NOTICE OF CLAIM**

To the extent consistent with applicable law allowing such requirements, Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is latter, so that an immediate inspection of the affected property and growing crops can be made.

To the extent consistent with applicable law if Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing **Disclaimer**, **Risks of Using This Product**, **Limited Warranty and Limitation of Liability**, which may not be modified by any oral or written agreement.

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.

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CHEMIGATION

May be applied to onions and garlic by sprinkler irrigation systems. Do not apply by chemigation to any other crop, or to this crop using any other type of irrigation system.

GENERAL INFORMATION

FOR USE ON: Alfalfa, Asparagus, Bean (dry) and Pea (shelled)¹, Bean and Pea (succulent shelled)², Broccoli, Cabbage, Canola*, Carrot, Cauliflower (and other Head and Stem Brassica Vegetables)³, Celery, Clover (grown in Idaho, Oregon and Washington only), Cotton, Cranberry, Cucumber, Eggplant (and other Fruiting Vegetables)⁴, Fallow Land (and other non-producing agricultural areas), Flax*, Garden Beet, Garlic, Herbs⁵, Hops, Horseradish (and other Root Vegetables)⁶, Legume Vegetables (edible podded)⁷, Lettuce, Head and Leaf (and other Leafy Greens)⁸, Melons (including Cantaloupe and Watermelon)⁹, Mint, Mustard Greens (and other Leafy Brassica Greens)¹⁰, Mustard Seed^{*}, Non-Bearing Food Crops, Non-Crop or Non-Planted Areas, Onions (dry bulb), Peanut (including perennial), Peppers (bell and non-bell), Potato, Radish, Rhubarb (and other Leaf Petioles)¹¹, Safflower, Sesame, Shallot (dry bulb), Squash (including Pumpkin)⁹, Soybean, Strawberry, Sugar Beet, Sunflower, Sweet Potato, Turnip Greens, Tomato and Yam (and other Tuberous and Corm Vegetables)¹².

*Not for use in California

- ¹ Other Bean (dry) and Pea (shelled) crops approved for use with *Select Max* include: Bean (*Lupinus* spp.), grain lupin, sweet lupin, white lupin and white sweet lupin; Bean (*Phaseolus* spp.), field, kidney, lima (dry), navy, pinto and tepary; Bean (*Vigna* spp.), adzuki bean, black-eyed pea, catjang, cowpea, crowder pea, moth bean, mung bean, rice bean, Southern pea, urd bean, broad (dry), chickpea (garbanzo), guar, lablab bean and lentil; Pea (*Pisum* spp.), field and pigeon.
- ² Other Bean & Pea (succulent shelled) crops approved for use with *Select Max* include: Bean (*Phaseolus* spp.), broad bean (succulent), lima bean (green); Bean (*Vigna* spp.), black-eyed pea, cowpea, Southern pea; Pea (*Pisum* spp.), English pea, garden pea, green pea and pigeon pea.
- ³ Other head and stem brassica vegetables approved for use with *Select Max* include: Chinese broccoli, Brussels sprouts, Chinese (napa) cabbage, Chinese mustard, cavalo broccolo and kohlrabi.
- ⁴ Other Fruiting Vegetables (except tomato) approved for use with *Select Max* include: eggplant, groundcherry, pepino, peppers (all) and tomatillo.
- ⁵ Other Herb crops approved for use with *Select Max* include: angelica, balm, basil, borage, burnet, camomile, catnip, chervil (dried), chive, Chinese chive, clary, coriander (leaf), costmary, culantro (leaf), curry (leaf), dill (dillweed), horehound, hyssop, lavender, lovage (leaf), marigold, marjoram (*Origanum* spp.), nasturtium, parsley (dried), pennyroyal, rosemary, rue, sage and savory, summer and winter.
- ⁶ Other root vegetables approved for use with Select Max include: burdock, edible; celeriac; chervil, turnip-rooted; chicory; ginseng; parsley, turnip-rooted; parsnip; radish, oriental; rutabaga; salsify; salsify, black; salsify, Spanish; skirret and turnip.
- Other Edible Podded Legume Vegetable crops approved for use with *Select Max* include: Bean (*Phaseoulus* spp.), runner, snap and wax; Bean (*Vigna* spp.), asparagus, Chinese longbean, moth,

yardlong, jackbean; Pea (*Pisum* spp.), dwarf, edible-pod, snow, sugar snap, pigeon and sword bean.

- ⁸ Other Leafy Greens crops approved for use with Select Max include: amaranth (Chinese spinach, leafy amaranth and tampala), arugula (roquette), chervil, chrysanthemum (edible-leaved and garland), corn salad, cress (garden, yellow rock and winter), dandelion, dock (sorrel), endive (escarole), lettuce (head and leaf), orach, parsley, purslane (garden and winter), radicchio (red chicory), spinach, spinach (New Zealand and Vine (Indian and Malabar)).
- ⁹ Other cucurbit crops approved for use with Select Max include: Chayote (fruit), Chinese Wax Gourd, Citron Melon, Edible Gourd, Gherkin and Muskmelons (all) including Honeydew Melon.
- Other leafy brassica greens approved for use with Select Max include: broccoli raab, Chinese (bok choy) cabbage, collards, kale, mustard greens, mustard spinach, rape greens.
- ¹¹ Other leaf petiole crops approved for use with *Select Max* include: cardoon, celtuce, Chinese celery, Florence fennel, and Swiss chard.
- ¹² Other tuber and corm vegetables approved for use with *Select Max* include: arracacha, arrowroot, Chinese artichoke, Jerusalem artichoke, edible canna, bitter and sweet cassava, chayote (root), chufa, dasheen (taro), ginger, leren, tanier, turmeric; yam, bean and yam, true.

Select Max is a selective postemergence herbicide for control of annual and perennial grasses. *Select Max* does not control sedges or broadleaf weeds.

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 after application, depending on grass species treated and environmental conditions.

APPLICATION INFORMATION

Timing of Applications

Apply *Select Max* postemergence to actively growing grasses according to rate table recommendations. Applications made to grass plants stressed by insufficient moisture, hot 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 Max* should be applied, as soon as possible, after a irrigation (within 7 days). In arid regions, a second application of *Select Max* 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 Max* may reduce weed control.

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: ultra narrow row cotton, 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 (dry bulb), garlic or shallots (dry bulb) 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 unless otherwise directed in this label. Increase spray volumes up to 10 gals. as grass or crop foliage becomes dense. For onions (dry bulbs), garlic or shallots (dry bulb): When applying by air do not exceed 16 fl. oz./A in a single application. In California, air applications to onions, garlic or shallots should be made in a minimum of 20 gals. of spray solution per acre. In states other than California, air application to onions, garlic or shallots should be made in a minimum of 10 gals. of spray solution.

NOTE: Crop injury may occur when *Select Max* is applied to onions, garlic or shallots with aerial equipment.

Spot Treatment

When using hand sprayers or high volume sprayers utilizing hand guns, mix 1/3 to 2/3% (0.44 oz. to 0.85 oz. per gal.) *Select Max* and treat to wet vegetation, while not allowing runoff of spray solution. For uses requiring crop oil concentrate, include crop oil concentrate at 1% (1.3 oz. per gal.) by volume. For uses requiring non-ionic surfactant, include non-ionic surfactant at 1/4% (0.33 oz. per gal.) by volume.

NOTE: If *Select Max* is applied as a spot treatment care should be taken to not exceed the maximum rate allowed on a "per acre" basis or crop injury may occur.

CHEMIGATION – ONIONS (Dry Bulb) AND GARLIC SPRINKLER IRRIGATION APPLICATION

• Do not apply *Select Max* by chemigation in the states of Idaho, Montana, Oregon and Washington.

Apply *Select Max* at the high rate recommended for annual grasses (32 fl. oz./A) when the grass height is at the high end of the range (application to larger grasses may not provide adequate control). Add a crop oil concentrate containing at least 15% emulsifier at 1 quart per acre or non-ionic surfactant with at least 80% active ingredient at 0.25% v/v of total spray solution.

Apply *Select Max* in 0.1 to 0.2 acre inch of water either at the end of a regular irrigation set or as a separate application not associated with a regular irrigation using the least amount of water that provides proper distribution and coverage. Application of more than label recommended quantities of irrigation water per acre may result in decreased product performance by removing the chemical from the zone of effectiveness. Use a metering device to inject the Select Max into the irrigation water at a constant flow. Constant agitation must be maintained in the chemical supply tank during the entire period of herbicide application. Inject the product with a positive displacement pump into the main line ahead of a right angle turn to ensure adequate mixing. Allow time for all lines to flush the herbicide through all nozzles before turning off irrigation water. To ensure the lines are flushed and free of remaining herbicide, a dye indicator may be injected into the lines to mark the end of the application period.

It is not recommended that *Select Max* be applied through an irrigation system connected to a public water system. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

Use Precautions

- Apply this product only through irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, travelers, big gun, solid set or hand move. Do not apply this product through any other type of irrigation system.
- 2. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop may result from nonuniform distribution of treated water.
- 3. If you have any questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the labelprescribed safety devices for public water supplies are in place.
- 5. A person knowledgeable of chemigation system and responsible for its operation or under supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
- 6. The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- 7. The pesticide injection pipeline must contain a

functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

- 8. The pesticide injection pipeline must also contain a functional, normally closed solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 9. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 10. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 11. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 12. Do not apply when wind speed favors drift beyond the area intended for treatment.

RESTRICTIONS AND LIMITATIONS

GENERAL

- Do not apply if rain is expected within 1 hour of application, as control may be unsatisfactory.
- Do not plant rotational crops until 30 days after application of *Select Max* unless crop is listed on *Select Max* label.
- Do not apply a postemergence broadleaf herbicide within one day following application of *Select Max* or reduced grass control may result.
- Select Max is not recommended for use on vegetable crops being grown for seed production unless specific use directions are provided.
- Do not apply under conditions of stress. Applying *Select Max* under conditions that do not promote active grass growth will reduce herbicide effectiveness. These conditions include drought, excessive water, extremes in temperature, low humidity and grasses either partially controlled or stunted from prior pesticide applications. Grasses under these kinds of stressful conditions will not absorb and translocate *Select Max* effectively, and will be less susceptible to herbicide activity.
- Application on Long Island, New York, is restricted to no more than 32 fl. oz. of *Select Max* (0.25 lb. ai) per acre, per season.

Optimal 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 weed emergence. Due to this non-uniform weed emergence, no fewer than two *Select Max* applications per season per year are recommended at the appropriate weed-growth stage rate under continuous no-till conditions.

Grass crops such as corn, rice, sorghum, small grains or turf, etc. are highly sensitive to *Select Max*.

While all the vegetable crops on this label have been tested and are tolerant to *Select Max*, not all specialty varieties of these crops have been tested. It is advised that, before applying *Select Max* to specialty varieties of vegetable crops on this label, crop tolerance be investigated first using a small section of the field. It is possible that injury symptoms can occur. Symptoms may appear as leaf speckling or stunting.

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 Max* and broadleaf herbicides may result in reduced grass control. If grass regrowth occurs, an additional application of *Select Max* may be necessary.

SPRAY DRIFT MANAGEMENT

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 apply when conditions are favorable for drift (high temperatures, drought and low relative humidity), especially when sensitive plants are located nearby.
- 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.
- Do not apply when a temperature inversion exists. If inversion conditions are suspected, consult with local weather services before making an application.
- Do not allow *Select Max* 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.

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.
- 4. Applying 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.

RESISTANCE MANAGEMENT

Select Max is a Group 1 herbicide. Any weed population may contain or develop plants naturally resistant to Select Max and other Group 1 herbicides. Weed species with acquired resistance to Group 1 may eventually dominate the weed population if Group 1 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by Select Max or other Group 1 herbicides. Repeated use of Select Max (or similar postemergence grass herbicide 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 application 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.

To delay herbicide resistance consider:

- Avoiding the consecutive use of *Select Max* or other target site of action Group 1 herbicides that have similar target site of action, on the same weed species.
- Using tank mixtures or premixes with herbicides from different target site of action groups as long as the involved products are all registered for the same use, have different sites of action, and are both effective at the tank mix or prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive IPM program.
- Monitoring treated weed populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for herbicide resistance management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Alfalfa, Seedling	15 days before grazing, feeding or harvesting (cutting) for forage or hay	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v See tank mix label for specific adjuvant recom- mendations.	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A per application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Alfalfa, Established including: Sainfoin Holy clover Birdsfoot trefoil	15 days before grazing, feeding or harvesting (cutting) for forage or hay	12 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v See tank mix label for specific adjuvant recom- mendations.	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A per application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Asparagus	1 day	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. For repeat applications make on a minimum of a 14 day interval. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.

		-		1		CI MAX (continued)
Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)		Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Bean, Dry including: Bean (<i>Lupinus</i> spp.), Grain Sweet White White Sweet Bean (<i>Phaseolus</i> spp.) Field Kidney Lima (dry) Navy Pinto Tepary Bean (<i>Vigna</i> spp.) Adzuki Bean Black-eyed Pea Catjang Cowpea Crowder Pea Catjang Cowpea Crowder Pea Moth Bean Mung Bean Rice Bean Southern Pea Urd Bean Broad (dry) Chickpea (garbanzo) Guar Lablab Bean Lentil	30 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 32 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 32 fl. oz./A per application. For repeat applications make on a minimum of a 14 day interval. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Bean, Succulent Shelled including: Bean (<i>Phaseolus</i> spp.) Broad Bean (succulent) Lima Bean (green) Bean (<i>Vigna</i> spp.) Black-eyed Pea Cowpea Southern Pea	21 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than one (1) application per acre per season.
Beet, Garden	30 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Brassica Vegetables, Head and Stem ⁽⁶⁾ including: Broccoli Cabbage Cauliflower Brussels Sprouts	30 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Canola (Not for use in California)	70 days	9 to 12 fl. oz. ⁽⁵⁾	12 fl. oz.	NIS at 0.25% v/v	None	Do not apply after crop has begun bolting. Crop injury may occur when <i>Select Max</i> is applied during the bloom period. Do not apply more than 12 fl. oz./A in a single application. Do not apply more than 12 fl. oz./A per season.

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Carrot	30 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.
Clover	15 days before grazing, feeding or harvesting (cutting) for forage	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v	2.5 to 4 lbs./A	For use on clover grown in the states of Idaho, Oregon and Washington only. Do not apply more than 32 fl. oz. in a season.
	or hay					For repeat applications make on a minimum of a 14 day interval.
Cotton	60 days	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v	2.5 to 4 lbs./A	Do not graze treated fields or feed treated forage or hay to livestock. Do not apply more than 32 fl. oz./A in a
				See tank mix label for specific adjuvant rec- ommendations		single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.

Table 1. CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Cranberry	30 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						Do not apply between the "hook" stage and full fruit set.
						For repeat applications make on a minimum of a 14 day interval.
Cucurbits including: Cantaloupes	14 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
(all) Cucumber Gherkin Honeydew						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
Melon Muskmelons (all) Pumpkin Squash (all) Watermelon						For repeat applications make on a minimum of a 14 day interval.
Fallow Land (and other non-producing agricultural areas)	N/A	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v	2.5 to 4 lbs./A	Do not plant any crop for 30 days after application unless clethodim is registered for use in that crop.
Non-Crop or Non-Planted Areas						Do not apply more than 32 fl. oz./A per application.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.

Table 1. CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Flax (Not for use in California)	60 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Apply prior to bloom. Crop injury may occur when <i>Select Max</i> is applied during the bloom period.
						Do not apply more than 16 fl. oz./A per application.
						Do not apply more than 32 fl. oz. in a season.
						For repeat applications make on a minimum of a 14 day interval.
Fruiting Vegetable (except	20 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
Tomato) including: Eggplant Groundcherry						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
Pepino Peppers (all) Tomatillo						For repeat applications make on a minimum of a 14 day interval.

Herbs14 days9 to 16 fl. oz.12 to 16 fl. oz.NIS at 0.25% v/vNoneSelect Max has not been tested on all herbs, and herb varieties. It is the responsibility of the user to test Select Max on a small portion of the crop to be treated before treating the entire field.Caronile, Catnip, Chive, Clary, Coriander (leaf), Costmary, Culantro (leaf), Costmary, Lavender, Lavender, Lavender, Lavender, Lavender, Varietied, Rosemary, Rasen, Nasturtium, Parsley (dried), Parsley (dried), Rosemary, Rue, Sage, Savory Savory Summer and Winter, Savory14 days9 to 16 fl. oz.12 to 16 fl. oz.Nis at 0.25% v/vNoneSelect Max has and herb varieties. It is the responsibility of the user to test Select Max on a small to be treated before treating the entire field.Costmary, Culantro (leaf), Duil (diliweed), Hyssop, Lovage (leaf), Margiold, Margioram (Summer and Winter), Savory Sage, Sayory (Summer and Winter), Sayory Sayory Sayory Sayory Sayory Sayory Sayory Summer and Winter, Tarsagon, Thryme, Tarsagon, Thryme, Hyme, Margion, Thryme, Hyme, Margion, Thryme, Tarsagon, Thryme, Hyme, Margion, Thryme, Tarsagon, Thryme, Thryme, Woodtruff,9 to 16 to 12 to 16 fl. oz.12 to 16 fl. oz. Nis at 0.25% v/v Nis at 0.25% v/v Nis at 0.25% v/v Nis at 0.25% v/vNone Sage, Sayory Sage, Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory Sayory	Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
	Herbs including: Angelica, Balm, Basil, Borage, Burnet, Camomile, Catnip, Chervil (dried), Chive, Chive (Chinese), Clary, Coriander (leaf), Costmary, Culantro (leaf), Costmary, Culantro (leaf), Dill (dillweed), Horehound, Hyssop, Lavender, Lovage (leaf), Marigold, Marjoram (<i>Origanum</i> spp.), Nasturtium, Parsley (dried), Pennyroyal, Rosemary, Rue, Sage, Savory (Summer and Winter), Sweet Bay, Tansy, Tarragon, Thyme, Wintergreen,	14 days	9 to 16	12 to 16			Select Max has not been tested on all herbs, and herb varieties. It is the responsibility of the user to test Select Max on a small portion of the crop to be treated before treating the entire field. Crop tolerance should be verified to Select Max on a small area of the herb crop, at the desired Select Max rate and with the same crop oil concentrate that will be used on the herb field. If no crop response is evident seven (7) days after treatment, Select Max may be used on the entire field at the rate tested and with the same crop oil used in the tolerance test. Do not apply more than 16 fl. oz/A in a single application. For repeat applications make on a minimum of a 14 day interval. Do not apply more than 64 fl. oz/A (0.5

Table 1. CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Норѕ	21 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. For repeat applications make on a minimum of a 14 day interval. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
Leaf Lettuce	14 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Leafy Brassica Greens, including: Broccoli Raab Cabbage, Chinese (bok choy) Collards Kale Mustard Greens Mustard Spinach Rape Greens	14 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Leaf Petioles including: Cardoon Celery Celtuce Chinese Celery Fennel, Florence (finochio) Rhubarb Swiss Chard	30 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. For repeat applications make on a minimum of a 14 day interval. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.

Table 1. CROP SPECIFIC USE DIRECTIONS	, RESTRICTIONS AND LIMITATIONS FOR <i>SELECT MAX</i> (continued)

	Minimum	Annual	Perennial		Ammonium	CI MAX (continued)
Crops ⁽¹⁾	Time From Application to Harvest (PHI)	Grass Use	Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Leafy Greens including: Amaranth Chinese Spinach Leafy Amaranth Tampala Arugula (roquette) Chervil Chrysanthemum, Edible-leaved Chrysanthemum, Garland Corn Salad Cress Garden Upland (yellow rock and winter) Dandelion Dock (sorrel) Endive (escarole) Lettuce, Head and Leaf Orach Parsley Purslane Garden Winter Radicchio (red chicory) Spinach Spinach New Zealand Vine (Indian and Malabar)	Harvest (PHI) 14 days	9 to 16 fl. oz.	Acre ⁽²⁾ 12 to 16 fl. oz.	NIS at 0.25% v/v	<u>dation</u> (*) None	Restrictions Do not apply more than 16 fl. oz./A in a single application. For repeat applications make on a minimum of a 14 day interval. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
I						(continued)

Table 1. CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Legume Vegetables, Edible Podded including: Bean (<i>Phaseolus</i> spp.) Runner Snap Wax Bean (<i>Vigna</i> spp.) Asparagus Chinese Longbean Moth Yardlong Jackbean Pea (<i>Pisum</i> spp.) Dwarf Edible-pod Snow Sugar Snap Pigeon Sword Bean	21 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. Do not apply more than one (1) application per acre per season. For peas apply before bloom, but no later than 21 days before harvest.
Mint	21 days	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Mustard Seed (Not for use in California)	75 days	9 to 12 fl. oz. ⁽⁵⁾	12 fl. oz.	NIS at 0.25% v/v	None	Do not apply after crop has begun bolting. Crop injury may occur when <i>Select Max</i> is applied during the bloom period. Do not apply more than 12 fl. oz./A per season. For repeat applications make on a minimum of a 14 day interval.

Table 1. CROP SPECIFIC USE DIRECTIONS	RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Non-Bearing Food Crops ⁽⁷⁾	N/A	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.
						Sugar maples cannot be tapped for syrup within one year of <i>Select</i> <i>Max</i> application.
						Do not apply more than 16 fl. oz./A in a single application to non-bearing food crops.
Onions (Dry Bulbs Only) ^(7,8)	45 days	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 32 fl. oz./A per application.
Garlic ^(7,8) Shallots (Dry Bulbs Only) ^(7,8)						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.
						Minimum of 20 gals./A spray volume by ground in entire U.S.
						Minimum of 20 gals./A spray volume by air in California.
						In states other than California, air applications to onions, garlic or shallots should be made in a minimum of 10 gals./A.

Table 1. CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Pea, Shelled (<i>Pisum</i> spp.) Field Pigeon	30 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A per application. Do not apply more than one (1)
						application per acre per season. Apply before bloom but not later than 30 days prior to harvest. ⁽⁹⁾
Pea, Succulent Shelled (<i>Pisum</i> spp.) English Pea Garden Pea Green Pea Pigeon Pea	21 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A per application. Do not apply more than one (1) application per acre per season.
						Apply before bloom but not later than 21 days prior to harvest. ⁽⁹⁾
Peanut (including perennial) Excluding California	40 days	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season, except in Florida where the limit is 64 fl. oz./A per year (perennial peanuts only.)
						For repeat applications make on a minimum of a 14 day interval.
Potato	30 days	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval. (continued

Select Max Herbicide

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Radish	15 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
						Do not apply more than 32 fl. oz. (0.25 lb. ai/A) per acre in a season.
						For repeat applications make on a minimum of a 14 day interval.
Root Vegetables (except Radish) ⁽¹⁰⁾	30 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.
Safflower	70 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
						For repeat applications make on a minimum of a 14 day interval.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
Sesame	14 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply during flowering.
						Do not apply more than 16 fl. oz./A in a single application.
						For repeat applications make on a minimum of a 14 day interval.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.

Table 1. CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)		Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Soybean ⁽¹¹⁾	60 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v See tank mix label for specific adjuvant recom- mendations.	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A per application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval. Do not graze treated fields or feed treated forage or hay to livestock.
Strawberry	4 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Sugar Beet	40 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt/A or 1% v/v See tank mix label for specific adjuvant recom- mendations.	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A per application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval.
Sunflower	70 days	9 to 16 fl. oz. ⁽⁵⁾	12 to 32 fl. oz.	NIS at 0.25% v/v or COC/MSO at 1 qt./A or 1% v/v See tank mix label for specific adjuvant recom- mendations.	2.5 to 4 lbs./A	Do not apply more than 32 fl. oz./A per application. Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season. For repeat applications make on a minimum of a 14 day interval. (continued)

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Annual Grass Use Rate Per Acre ⁽²⁾	Perennial Grass Use Rate Per Acre ⁽²⁾	Adjuvant Recommen- dation ⁽³⁾	Ammonium Sulfate Recommen- dation ⁽⁴⁾	Special Use Instructions And Restrictions
Sweet Potato, Yam and other tuberous	30 days	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 32 fl. oz./A per application.
and corm vegetables (except potato) ⁽¹²⁾						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.
Tomato	20 days	9 to 16 fl. oz.	12 to 32 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 32 fl. oz./A per application.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.
Turnip Greens	14 days	9 to 16 fl. oz.	12 to 16 fl. oz.	NIS at 0.25% v/v	None	Do not apply more than 16 fl. oz./A in a single application.
						Do not apply more than 64 fl. oz./A (0.5 lb. ai/A) per season.
						For repeat applications make on a minimum of a 14 day interval.

Table 1. CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX (continued)

N/A = Not Applicable

- ⁽¹⁾ Select Max is not recommended for use on vegetable crops being grown for seed production unless specific use directions are provided.
- ⁽²⁾ See annual and perennial grass control tables for specific use rate recommendations.
- ⁽³⁾ Non-ionic surfactant (NIS) in this case refers to an adjuvant containing at least 80% non-ionic surfactant. Crop oil concentrate in this case refers to both crop oil concentrate and crop oil concentrate blends. Acceptable crop oil concentrates would be those that contain a minimum of 80% oils and 15% emulsifier. Acceptable crop oil concentrate blends would be those that contain a minimum of 60% oils and 25-40% surfactants and emulsifiers. A crop oil concentrate must contain either a petroleum or vegetable oil base and must meet all the following criteria: be non-phytotoxic, contain only EPA-exempt ingredients, provide good mixing quality and be successful in local experience. Highly refined vegetable oils have proven more satisfactory than unrefined vegetable oils.
- ⁽⁴⁾ Use spray grade ammonium sulfate. The use of ammonium sulfate does not take the place of the required adjuvant.
- ⁽⁵⁾ See DIRECTIONS FOR REDUCED RATE USE TO CONTROL SMALL ANNUAL GRASSES table.
- ⁽⁶⁾ Other head and stem brassica vegetables approved include: Chinese broccoli; Brussels sprouts; Chinese (napa) cabbage; Chinese mustard; cavalo broccolo; and kohlrabi.

- ⁽⁷⁾ If *Select Max* is applied as a spot treatment to garlic, onion, shallot or non-bearing food crops care should be taken to not exceed the maximum rate allowed on a "per acre" basis or crop injury may occur.
- ⁽⁸⁾ In California, do not apply Select Max to garlic, onions or shallots until crop has at least two full leaves. In California, 14 days spray intervals are recommended between the application of Select Max and liquid nitrogen or other herbicide applications. Injury to crop may occur when shorter intervals are observed.
- ⁽⁹⁾ Applications of *Select Max* to peas during the bloom period could result in severe crop injury, including loss of yield and delayed maturity.
- (10) Other root vegetables approved for use with *Select Max* include: burdock, edible; celeriac; chervil, turnip-rooted; chicory; ginseng; parsley, turnip-rooted; parsnip; radish, oriental; rutabaga; salsify; salsify, black; salsify, Spanish; skirret and turnip.
- ⁽¹¹⁾ See *SELECT MAX* TANK MIX WITH BROADLEAF HERBICIDES FOR THE CONTROL OF VOLUNTEER CORN (INCLUDING ROUNDUP READY) IN SOYBEAN table.
- ⁽¹²⁾ Other tuber and corm vegetables approved for use with *Select Max* include: arracacha, arrowroot, Chinese artichoke, Jerusalem artichoke, edible burdock, edible canna, cassava, bitter and sweet chayote (root), chufa, dasheen (taro), ginger, leren, tanier, turmeric and bean yam.

RECOMMENDATIONS FOR ANNUAL GRASSES ALL CROPS

- 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.
- Do not exceed the maximum per application rate listed in Table 1, CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX.

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		WEED	APPLICATION RATES		
		HEIGHT*	MINIMUM	MAXIMUM	
GRASS SPECIES	SCIENTIFIC NAME	(inches)	RATE fl. oz./A	RATE ⁽¹⁾ fl. oz./A	
Barnyardgrass	Echinochloa crus-galli	2 to 8	9	16	
Broadleaf Signalgrass	Brachiaria platyphylla	2 to 6	9	16	
Brome					
California	Bromus carinatus	2 to 6	9	16	
Cheat	Bromus secalinus	2 to 6	9	16	
Downy	Bromus tectorum	2 to 6	9	16	
Ripgut	Bromus diandrus	2 to 6	9	16	
Canarygrass	Phalaris canariensis	1 to 4	9	16	
Crabgrass					
Hairy	Digitaria adscendens	2 to 6**	9	16	
Large	Digitaria sanguinalis	2 to 6**	9	16	
Smooth	Digitaria ischaemum	2 to 6**	9	16	
Southern	Digitaria ciliaris	2 to 6**	9 9 9	16	
Crowfootgrass	Dactyloctenium aegyptium	2 to 6**	9	16	
Fall Panicum	Panicum dichotomiflor	2 to 8	9	16	
Field Sandbur	Cenchrus incertus	2 to 6	9	16	
Foxtail					
Giant	Setaria faberi	2 to 12	9	16	
Green	Setaria viridis	2 to 8	9	16	
Yellow	Setaria glauca	2 to 8	9	16	
Goosegrass	Eleusine indica	2 to 6**	9	16	
ltchgrass	Rottboellia cochinchinensis	2 to 6	9	16	
Junglerice	Echinochloa colona	2 to 6	9 9	16	
Lovegrass (Stinkgrass)	Eragrostis cilianensis	2 to 6	9	16	
Rabbitsfootgrass	Polypogon monspeliensis	1 to 4	9	16	
Red Rice	Oryza sativa	1 to 3	9	16	
Rygrass	- /		-	-	
Hardy	Lolium remotum	2 to 6	9	16	
Italian	Lolium multiflorum	2 to 6	9	16	
Seedling Johnsongrass	Sorghum halepense	4 to 10	9	16	
	0 • • • • • •		-	(continued)	

(continued)

		WEED		TION RATES
GRASS SPECIES (continued)	SCIENTIFIC NAME	HEIGHT* (inches)	MINIMUM RATE fl. oz./A	MAXIMUM RATE ⁽¹⁾ fl. oz./A
Shattercane	Sorghum bicolor	6 to 18	9	16
Southwestern Cupgrass	Eriochloa gracilis	2 to 6	9	16
Sprangletop				
Amazon	Leptochloa panicoides	2 to 6	9	16
Bearded	Leptochloa fascicularis	2 to 6	9	16
Mexican	Leptochloa uninervia	2 to 6	9	16
Red	Leptochloa filiformis	2 to 6	9	16
Texas Panicum	Panicum texanum	2 to 6	9	16
Volunteer Cereals ⁽³⁾				
Barley	Hordeum vulgare	2 to 6	9	16
Oats	Avena sativa	2 to 6	9	16
Rye	Secale cereale	2 to 6	9	16
Wheat ⁽²⁾	Triticum aestivum	2 to 6	9 ⁽²⁾	16
Volunteer Corn ^(2,3)	Zea mays	up to 12	6	12
Volunteer Corn ⁽³⁾	Zea mays	up to 24	9	14
Volunteer Corn ^(2,3)	Zea mays	up to 36	12	16
Volunteer Grain Sorghum	Sorghum bicolor	8 to 12	9	16
Wild Oats	Avena fatua	2 to 6	9	16
Wild Proso Millet	Panicum miliaceum	2 to 10	9	16
Witchgrass	Panicum capillare	2 to 8	9	16
Woolly Cupgrass	Eriochloa villosa	2 to 8	9	16

*Generally occurs between 3-leaf stage and tillering.

- ** Length of lateral growth.
- (1) Rates higher than 16 fl. oz./A may be applied in certain geographic areas, cropping situations or environmental conditions, where experience has shown that higher rates are needed for satisfactory control of annual grasses. In these situations, rates from 16 to 32 fl. oz./A may be applied. Do not apply more than 16 fl. oz./A of *Select Max* per application to the following crops: garden beets, broccoli, cabbage, carrot, cauliflower (and other head and stem brassica vegetables), celery, cranberry, cucurbits, flax, fruiting vegetables (except tomato), leaf lettuce, radish (and other root vegetables), rhubarb (and other leaf petioles), strawberry and non-bearing food crops. Do not apply more than 12 fl. oz./A of *Select Max* per application to canola or mustard seed.
- ⁽²⁾ When a cereal grain crop (such as wheat) is interseeded for crop establishment or is planted as wind breaks to aid crop establishment, the minimum *Select Max* use rate for control is 12 fl. oz./A.
- ⁽³⁾ Includes Roundup Ready, Liberty Link[®] and IMI-CORN[®] volunteer corn; however not Sethoxydim-Resistant volunteer corn.

RECOMMENDATIONS FOR ANNUAL & PERENNIAL GRASS CONTROL IN ESTABLISHED ALFALFA AND

MINT WITH SELECT MAX							
GRASS SPECIES	WEED SPECIES AND SIZE	APPLICATION RATES					
Annual & Perennial Grasses Listed in Grass Tables	See Tables	See Table 1, CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR SELECT MAX.					
Mowing: The best control of annual grasses can be achieved by applying <i>Select Max</i> before grass weeds are mowed. Once a grass is mowed it becomes tougher to control, as much of the available leaf surface has been removed. In areas without a killing frost, some annuals can over-winter after having been mowed multiple times. These grasses form large crowns and may contain many viable buds. These grasses, even though they may be an annual grass, may require repeated applications of <i>Select Max</i> for partial or complete control.							
Irrigated Alfalfa and Mint: Irrigation practices can be very critical to the successful use of <i>Select Max</i> in established alfalfa and mint and may be necessary to initiate active growth of the weeds prior to application. Generally applications 2 to 4 days after an irrigation are most effective. Irrigation made shortly after application (2 days) can be effective, but more consistent grass control occurs when the irrigation is made before the application.							

Aerial Application: Apply *Select Max* in a minimum of 10 GPA in established alfalfa and mint when applying by air.

RECOMMENDATIONS FOR ANNUAL & PERENNIAL GRASS CONTROL IN ESTABLISHED ALFALFA AND MINT WITH SELECT MAX (continued)

Annual Grass Control: Apply *Select Max* at the grass sizes indicated in the Recommendation for Annual Grass Table and rates indicated. If a grass has been cut, apply *Select Max* after active growth has resumed and regrowth has reached the minimum height and before it reaches the maximum height indicated. Apply before the alfalfa/mint canopy covers the grasses and interferes with the spray coverage. Some annual grasses are spring- and summer-germinating plants, while others are fall-germinating plants, and the time they are actively growing and most susceptible to *Select Max* may vary from region to region. Also some annuals germinate over an extended period of time, and because control of small grasses is desired, applications after each weed flush may be required. As a general rule spray spring and summer germinating grasses as early in the season as possible, after initial green-up. Spray fall-germinating weeds in the fall soon after they begin growing but before any damage is done due to frost. Late fall applications may be less effective due to environmental conditions, such as frost, slower plant growth or the onset of flowering.

Perennial Grass Control: Select Max effectively controls perennial grasses such as bermudagrass, Johnsongrass, quackgrass, wirestem muhly, tall fescue, foxtail barley and orchardgrass. Due in part to lack of tillage, perennial grasses are more difficult to control in a perennial crop such as established alfalfa or mint. A program of repeated applications is usually necessary for best results. The best way to control perennial grasses is to do so in the year of stand establishment before rhizomes and stolons become large and difficult to kill.

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

DIRECTIONS FOR REDUCED RATE USE TO CONTROL SMALL ANNUAL GRASSES CANOLA, FLAX, LEGUME VEGETABLES (DRY AND SUCCULENT), MUSTARD SEED, SOYBEAN, SUGAR BEET AND SUNFLOWER (REDUCED RATE RECOMMENDATIONS NOT FOR USE IN CALIFORNIA)

- 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.

GRASS SPECIES	SCIENTIFIC NAME	WEED HEIGHT (inches)	RATE FL.OZ./ ACRE ⁽¹⁾
Barnyardgrass	Echinochloa crus-galli	1 to 4	6
Broadleaf Signalgrass	Brachiaria platyphylla	1 to 4	8
Crabgrass	, ,, ,		
Large	Digitaria sanguinalis	1 to 3*	6
Large	Digitaria sanguinalis	1 to 4*	6 8 6 8 8 6
Smooth	Digitaria ischaemum	1 to 3*	6
Smooth	Digitaria ischaemum	1 to 4*	8
Southern	Digitaria ciliar	1 to 4*	8
Fall Panicum	Panicum dichotomiflorum	1 to 4	6
Foxtail			
Giant	Setaria faberi	1 to 4	6
Green	Setaria viridis	1 to 4	6 8 6 8 6 8
Millet	Setaria italica	1 to 4	8
Yellow	Setaria glauca	1 to 4	6
Seedling Johnsongrass	Sorghum halepense	1 to 6	8
Shattercane	Sorghum bicolor	4 to 10	6
Texas Panicum	Panicum texanum	1 to 4	8
Volunteer Cereals			
Barley	Hordeum vulgare	1 to 4	8
Oats	Avena sativa	1 to 4	8
Wheat	Triticum asetivum	1 to 4	8
Volunteer Corn**	Zea mays	4 to 12	6
Wild Proso Millet	Panicum miliaceum	1 to 6	8 6 6 8
Wild Oats	Avena fatua	1 to 4	8

• Regrowth by tillering may occur if application is made when plants are stressed by lack of moisture, excessive moisture, low or high temperatures and/or under very low humidity.

*Length of lateral growth

** Not S.R. Corn

⁽¹⁾ Always add a non-ionic surfactant at 0.25% v/v total spray volume unless crop specific restrictions and limitations advise otherwise.

RECOMMENDATIONS FOR PERENNIAL GRASSES (ALL CROPS)

- 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.
- Do not exceed the maximum per application rate listed in Table 1, CROP SPECIFIC USE DIRECTIONS, RESTRICTIONS AND LIMITATIONS FOR *SELECT MAX*.

GRASS SPECIES	WEED HEIGHT (inches)	MINIMUM	TION RATE MAXIMUM RATE fl. oz./A
Bermudagrass (Cynodon dactylon)			
First Application	3 (or up to 6" runners)	12	32
Repeat Application(s) (if regrowth occurs)	3 (or up to 6" runners)	12	32
Fescue, Tall <i>(Festuca arundinacea)</i>			
First Application	4 to 8	12	32
Repeat Application(s) (if regrowth occurs)	4 to 8	12	32
Foxtail Barley (Hordeum jubatum)	1 10 0		02
First Application	2 to 6	12	32
Repeat Application (if regrowth occurs)	2 to 6	12	32
Orchardgrass (Dactylis glomerata)	2 10 0	12	02
First Application	4 to 8	12	32
Repeat Application(s) (if regrowth occurs)	4 to 8	12	32
Quackgrass (Elytrigia repens)	4 10 0	12	52
First Application	4 to 12	12	32
		12	
Repeat Application(s) (if regrowth occurs)	4 to 12	IZ	32
Rhizome Johnsongrass (Sorghum halepense)	10 to 04	10	າາ
First Application	12 to 24	12	32
Repeat Application(s) (if regrowth occurs)	6 to 18	9	24
Wirestem Muhly (Muhlenbergia frondosa)		10	00
First Application	4 to 8	12	32
Repeat Application(s) (if regrowth occurs)	4 to 8	12	32
Perennial Bluegrass			
Roughstalk (<i>Poatrivialis</i>)			
Kentucky (<i>Poa prantensis</i>)			
First Application	2 to 4	12	32
Repeat Application(s)	2 to 4	12	32
Bentgrass (<i>Agrostis</i> spp.)			
First Application	2 to 4	-	32
Repeat Application(s) (if regrowth occurs)	2 to 4	-	32

RECOMMENDATIONS FOR ANNUAL BLUEGRASS CONTROL WITH SELECT MAX ALL CROPS				
		APPLICATION RATES		
GRASS SPECIES	WEED STAGE	MINIMUM RATE fl. oz./A	MAXIMUM RATE fl. oz./A	
Annual Bluegrass (Poa annua)	to 4-leaf	12*	**	

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.

See Table 1 for crop specific adjuvant recommendations.

*Use a minimum of 17 fl. oz./A to control annual bluegrass in seedling and established alfalfa and mint.

** See Special Use Instructions and Restrictions in Table 1, CROP SPECIFIC USE DIRECTIONS, RESTRIC-TIONS AND LIMITATIONS FOR *SELECT MAX*, for maximum application rates.

TANK MIXES GENERAL INFORMATION

The labels for each of the herbicides recommended for tank mixing with *Select Max* are unique to the characteristics of those products and contain restrictions and limitations that may be more restrictive than the *Select Max* 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 the total season rates.

THE MOST RESTRICTIVE LABELING OF ANY PRODUCT USED IN A TANK MIX MUST BE FOLLOWED. TANK MIX APPLICATION OF *SELECT MAX* AND BROADLEAF HERBICIDES FOR CONTROL OF GRASSES AND BROADLEAF WEEDS

- 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 that 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 Max*, as specified in the respective size and rate tables.
- Do not tank mix *Select Max* when broadleaf weeds are tall and/or dense enough to prevent proper grass coverage.

MIXING INSTRUCTIONS

- 1. Fill clean spray tank 1/2 to 2/3 of desired level with clean water.
- 2. While agitating, add the correct amount of *Select Max*. Agitation should create a rippling or rolling action on the water surface.
- 3. If tank mixing *Select Max* with other labeled herbicides, add water soluble bags first, followed by dry formulations, flowables, emulsifiable concentrates and then solutions. Prepare no more spray mixture than is required for the immediate spray operation.
- 4. Add any required adjuvants (crop oil concentrate, non-inonic surfactant and/or nitrogen solution).
- 5. Fill spray tank to desired level with water. Agitation should continue until all spray solution has been applied.

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

INFORMATION ON ANTAGONISM

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

ALFALFA Table 2. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR ALFALFA (Refer to the recommendation tables above for specific grasses and growth stages.)

	APPLICATION RATES/ACRE ⁽²⁾			RE ⁽²⁾ SPRAY ADDITIVES		
			GROUND APPLI	GROUND APPLICATION		CATION
PRODUCT ⁽¹⁾	ANNUAL GRASSES	PERENNIAL GRASSES	Adjuvant Recommendation	AMS	Adjuvant Recommendation	AMS
<i>Select Max</i> + 2,4-DB ⁽³⁾	12 to 32 fl. oz. + Refer to 2,4-DB label	16 to 32 fl. oz. + Refer to 2,4-DB label	NIS at 0.25% v/v	AMS at 2.5 lbs./A	NIS at 0.25% v/v	17 lbs./ 100 gals. of spray solution
Select Max + Pursuit® DG ⁽⁴) or Pursuit ⁽⁴⁾	12 to 32 fl. oz. + 1.08 to 2.16 oz. or 3 to 6 fl. oz.	-	NIS at 0.25% v/v	AMS at 2.5 lbs./A	NIS at 0.25% v/v	17 lbs./ 100 gals. of spray solution
Select Max + Buctril® 2L ⁽⁵⁾ or Buctril Gel ^(5,6)	12 to 32 fl. oz. + 1.0 to 1.5 pts. or 0.5 to 0.75 pt.	-	NIS at 0.25% v/v	AMS at 2.5 lbs./A	NIS at 0.25% v/v	17 lbs./ 100 gals. of spray solution
Select Max + Raptor®	12 to 32 fl. oz. + 4 to 6 fl. oz.	-	NIS at 0.25% v/v	AMS at 2.5 lbs./A	NIS at 0.25% v/v	17 lbs./ 100 gals. of spray solution

⁽¹⁾ Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

⁽²⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of *Select Max* alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

⁽³⁾ Select Max 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.

⁽⁴⁾ Before using this tank mix, read and understand the Pursuit or Pursuit DG labels for geographical restrictions and restrictions regarding alfalfa growth stage and type. Failure to do so can result in crop injury to alfalfa. Do not feed, graze or harvest alfalfa for 30 days following an application of Pursuit to alfalfa.

- ⁽⁵⁾ 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 Max* plus Buctril or Buctril Gel tank mix must be applied in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 2 trifoliates. Unacceptable crop injury may occur to alfalfa seedlings less than the 2 trifoliate leaf stage. *Select Max* plus Buctril or Buctril Gel applications made when temperatures are expected to exceed 80°F at and 3 days following application can result in unacceptable crop injury. In the states not listed above, apply in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 4 trifoliate leaves. When alfalfa stand is uneven and conditions favor leafburn, unacceptable crop injury may occur to alfalfa in the 2 trifoliate or smaller stage of growth. *Select Max* plus Buctril or Buctril Gel applications made when temperatures are expected to exceed 70°F at and 3 days following applications made when temperatures are expected to exceed 70°F at and 3 days following applications made when temperatures are expected to exceed 70°F at and 3 days following application can result in unacceptable crop injury. Crop leaf burn can occur following *Select Max* plus Buctril or Buctril Gel application. Warm, humid conditions may enhance leaf burn. New crop growth will not be affected.
- ⁽⁶⁾ Do not apply when alfalfa is under moisture, temperature, insect or disease stress or has been stressed by other pesticide carryover or application.

CANOLA Table 3. REDUCED RATE *SELECT MAX* TANK MIXES WITH BROADLEAF HERBICIDES FOR CANOLA (Refer to the recommendation tables above for specific grasses and growth stages.)

	APPLICATION RATES/ACRE	TION RATES/ACRE ADJUVANT		AMMONIUM SULFATE		
PRODUCT	ANNUAL GRASSES ⁽¹⁾	RECOMMENDATIONS	GROUND	AIR		
Select Max ⁽²⁾	8 to 10 fl. oz.	NIS at 0.25% v/v	3 lbs./A	3 lbs./A		
Liberty ^{®(3)}	28 to 34 fl. oz.					
Select Max ⁽²⁾	8 to 10 fl. oz.	NIS at 0.25% v/v	3 lbs./A	3 lbs./A		
+ Stinger ^{®(4)}	0.33 pts./A					

⁽¹⁾ Annual grasses and sizes controlled with these tank mixtures are those that are identified in the **DIREC-TIONS FOR REDUCED RATE USE TO CONTROL SMALL ANNUAL GRASSES** table.

⁽²⁾ Do not apply *Select Max* tank mix during or after bolting or flowering or crop injury will occur.

⁽³⁾ For use only on Liberty Link Canola.

⁽⁴⁾ See Stinger label for weeds controlled.

COTTON

Table 4. SELECT MAX TANK MIXED WITH COBRA HERBICIDE & MSMA APPLIED POST DIRECTED TO COTTON

	APPLICATION RATES/ACRE ⁽²⁾		APPLICATION RATES/ACRE ⁽²⁾ CROP OIL CONCENTRATE ⁽³⁾ V/V		
PRODUCT ⁽¹⁾	ANNUAL GRASSES	PERENNIAL GRASSES	GROUND	COMMENTS	
Select Max ⁽⁴⁾	12 to 16 fl. oz.	16 to 32 fl. oz.	1%	Reduce broadcast rate	
Cobra + MSMA	See <i>Cobra</i> labe limitations for height and spe		in proportion to the band area actually treated.		
(4 lbs./gal.) or MSMA (6.6 lbs./gal.)	See MSMA lal height limitatio weed height a				

⁽¹⁾ Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

- (2) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of *Select Max* alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- ⁽³⁾ Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.

(4) If at the time of application, grass height is so tall that post-directed applications cannot get good coverage over the top of the grassy weeds, then poor control may result and a second (non-post directed) application of *Select Max* may be necessary.

Table 5. SELECT MAX TANK MIXED WITH GLYPHOSATE TO CONTROL EMERGED GRASSES IN COTTON AS A BROADCAST APPLICATION

	APPLICATION RATE/ACRE ⁽¹⁾		ADJUVANT		
PRODUCT	ANNUAL GRASSES	PERENNIAL GRASSES	Glyphosate formulation with built in adjuvant	Glyphosate formulation without built in adjuvant	COMMENTS
Select Max	9 to 16 fl. oz.	12 to 32 fl. oz.	Ammonium sulfate	Ammonium	See charts for grasses
+	See alvohos	ate label for	at 8.5 to 17 lbs. per		controlled.
Glyphosate	rates to cont weeds and he	rol broadleaf ight limitations	100 gals. of carrier plus glyphosate label adjuvant	17 lbs. per 100 gals. of carrier plus NIS at	Use a minimum of 10 gals. of spray solution per acre.
	for c	otton	recommendation.	0.25% v/v.	

⁽¹⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of *Select Max* at the recommended rate with the appropriate amount of crop oil.

DRY AND SUCCULENT SHELLED BEANS Table 6. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR DRY AND SUCCULENT SHELLED BEANS (Refer to the recommendation tables above for specific grasses and growth stages.)

	APPLICATION RATES/ACRE ⁽²⁾		ADJUVANT		
PRODUCT ⁽¹⁾	ANNUAL GRASSES	PERENNIAL GRASSES	GROUND	AIR	
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	COC at 1% v/v	COC at 1% v/v	
+	+	+	+	+	
Basagran ^{®(3)}	1 to 2 pts.	1 to 2 pts.	AMS at 2.5 lbs./A	AMS at 17 lbs./ 100 gal. v/v	
Select Max	9 to 12 fl. oz.	-	NIS at 0.25% v/v	NIS at 0.25% v/v	
+	+		+	+	
Raptor ⁽³⁾	4 fl. oz.		AMS at 2.5 lbs./A	AMS at 17 lbs./ 100 gal.	

⁽¹⁾ 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.

⁽²⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of *Select Max* alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

⁽³⁾ Always read and follow label directions for all tank mix products before using. The most restrictive labeling of any tank mix product must be followed.

FLAX Table 7. REDUCED RATE *SELECT MAX* TANK MIXES WITH BROADLEAF HERBICIDES FOR FLAX (Refer to the recommendation tables above for specific grasses and growth stages.)

	APPLICATION RATES/ACRE	ADJU	IVANT
PRODUCT	ANNUAL GRASSES ⁽¹⁾	GROUND	AIR
Select Max	6 to 9 fl. oz.	AMS at 2.4 to 4.0 lbs./A	AMS at 2.5 to 4.0 lbs./A
+ Bronate Advanced ^{™(2, 3)}	+ 11.4 fl. oz.	+ NIS at 0.125% v/v	
Select Max	6 to 9 fl. oz.	AMS at 2.4 to 4.0 lbs./A	AMS at 2.5 to 4.0 lbs./A
+ Bronate ^{®(2, 3)}	+ 0.9 pt.	+ NIS at 0.125% v/v	
Select Max	6 to 9 fl. oz.	AMS at 2.4 to 4.0 lbs./A	AMS at 2.5 to 4.0 lbs./A
+ Buctril ^(2, 3)	0.125 lb. ai/A	+ NIS at 0.125% v/v	
Select Max	8 to 10 fl. oz.	AMS at 2.4 to 4.0 lbs./A	AMS at 2.5 to 4.0 lbs./A
+ MCPA ^(2, 3)	+ 0.25 to 0.5 pt.	+ NIS at 0.125% v/v	
Select Max	6 to 9 fl. oz.	AMS at 2.4 to 4.0 lbs./A	AMS at 2.5 to 4.0 lbs./A
Curtail [®] $M^{(2, 3)}$	+ 1.33 to 1.75 pt./A	+ NIS at 0.125% v/v	

⁽¹⁾ Annual grasses and sizes controlled with these tank mixtures are those that are identified in the **DIREC-TIONS FOR REDUCED RATE USE TO CONTROL SMALL ANNUAL GRASSES** table.

⁽²⁾ Do not apply *Select Max* tank mix during or after the bud stage or to ornamental flax or crop injury may occur.

⁽³⁾ Do not apply tank mixes if temperatures are expected to exceed 85°F at (or 3 days following) application or crop injury may occur.

PEANUT Table 8. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR PEANUT (Refer to the recommendation tables above for specific grasses and growth stages.)

	APPLICATION RATES/ACRE ⁽²⁾	ADJUVANT RE	COMMENDATIONS
PRODUCT ⁽¹⁾	ANNUAL GRASSES	GROUND	AIR
Select Max	9 to 16 fl. oz.	COC at 1% v/v	COC at 1% v/v
+	+	+	+
Basagran	1 to 2 pts.	AMS at 2.5 lbs./A	AMS at 17 lbs./100 gals.
Select Max	9 to 16 fl. oz.	COC at 1% v/v	COC at 1% v/v
+	+	+	+
Ultra Blazer®	0.5 to 1.5 pts.	AMS at 2.5 lbs./A	AMS at 17 lbs./100 gals.
Select Max	9 to 16 fl. oz.	COC at 1% v/v	COC at 1% v/v
+	+	+	+
Storm®	1.5 pts.	AMS at 2.5 lbs./A	AMS at 17 lbs./100 gals.

⁽¹⁾ Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

(2) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of *Select Max* alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

RECOMMENDATIONS FOR GRASS SUPPRESSION FOR HARVEST EFFICIENCY IN PEANUT WITH SELECT MAX

		APPLICATION RATES	
GRASS		MINIMUM	MAXIMUM
SPECIES	WEED STAGE	RATE fl. oz./A	RATE fl. oz./A
Annual and perennial grasses that exceed height claimed for control on height charts "RECOMMENDATIONS FOR ANNUAL GRASSES" and "RECOMMENDATIONS FOR PERENNIAL GRASSES"	Up to and including grasses in the seed head stage	32	64

• Do not apply as part of a tank mix when applying *Select Max* for grass suppression.

• Add a crop oil concentrate at 1 qt./A by ground to the finished spray volume.

SOYBEAN Table 9. *SELECT MAX* TANK MIX WITH BROADLEAF HERBICIDES FOR THE CONTROL OF VOLUNTEER CORN (INCLUDING ROUNDUP READY) IN SOYBEAN

(Refer to the recommendation tables above for specific volunteer corn sizes and use rates.)

	WEED S APPLICATI		SPRAY ADDITIVES			
	VOLUNTEER CORN HEIGHT	SELECT MAX	GROUN APPLICAT		Al APPLIC	
PRODUCT	(inches)	RATES/ACRE	NIS	AMS	NIS	AMS
Select Max	Up to 12	6 fl. oz.	Adjuvant Loaded	8.5 to 17	Adjuvant	8.5 to
+ glyphosate ^(1,2,3)	Up to 24	9 fl. oz.	Glyphosate: None Required	lbs./100 gals. of	Loaded	17 lbs./100
l to 3 lbs. ai/A (Roundup Ready soy- beans only)	Up to 36	12 fl. oz.	Adjuvant Unloaded Glyphosate: NIS at 0.25% v/v	gais. of spray solution	Glyphosate: None Required Adjuvant Unloaded Glyphosate: NIS at 0.25% v/v	gals. of spray solution
<i>Select Max</i> + FirstRate® 0.3 oz./A	Up to 12 Up to 24 Up to 36	6 fl. oz. 9 fl. oz. 12 fl. oz.	NIS at 0.25% v/v	AMS at 2.5 lbs./A	NIS at 0.25% v/v	17 lbs./100 gals. of spray solution

SOYBEAN Table 9. SELECT MAX TANK MIX WITH BROADLEAF HERBICIDES FOR THE CONTROL OF VOLUNTEER CORN (INCLUDING ROUNDUP READY) IN SOYBEAN (continued)

	WEED S APPLICATI		SPRAY ADDIT		Y ADDITIVES	
	VOLUNTEER CORN HEIGHT	SELECT MAX	GROUND			AIR CATION
PRODUCT	(inches)	RATES/ACRE	NIS	AMS	NIS	AMS
Select Max	Up to 12	6 fl. oz.	NIS at	AMS at	NIS at	17 lbs./100
+ Pursuit 70 DG	Up to 24	9 fl. oz.	0.25% v/v	2.5 lbs./A	0.25% v/v	gals. of spray solution
1.44 oz./A	Up to 36	12 fl. oz.				
Select Max	Up to 12	6 fl. oz.	NIS at	AMS at	NIS at	17 lbs./100
+ Raptor	Up to 24	9 fl. oz.	0.25% v/v	2.5 lbs./A	0.25% v/v	gals. of spray solutions
4 to 5 fl. oz./A	Up to 36	12 fl. oz.				

(Refer to the recommendation tables above for specific volunteer corn sizes and use rates.)

⁽¹⁾ This tank mix may be applied postemergence to Roundup Ready soybeans up through the full flowering stage. Do not apply less than 60 days before harvest.

⁽²⁾ Avoid contact with foliage, green stems or fruit crops or any desirable plants and trees, other than soybeans with the Roundup Ready gene as severe plant injury or death will result.

⁽³⁾ Do not allow the *Select Max* plus glyphosate to mist, drip, drift or splash onto desirable vegetation as minute quantities of the tank mix can cause severe damage or destruction to the crops, plants or other areas on which treatment was not intended. The likelihood of injury occurring from drift of this product is greatest when winds are gusty or in excess of 5 miles per hour. Even under lesser wind velocities, avoid conditions that allow spray drift to occur such as combinations of spray pressure and nozzle type that will result in fine particles (mist) that are likely to drift.

APPLICATION RATES/ACRE⁽²⁾ SPRAY ADDITIVE RECOMMENDATIONS

Table 10. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEAN (Refer to the recommendation tables above for specific grasses and growth stages.)

		GROUND APPLICATION		GROUND APPLICATION AIR APPLICATIO		ICATION
PRODUCT ⁽¹⁾	ANNUAL GRASSES ⁽³⁾	COC/NIS ⁽⁴⁾	AMS	COC/NIS ⁽⁴⁾	AMS	
Select Max + Cobra	9 to 20 fl. oz. + 6 to 12 fl. oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	
<i>Select Max</i> + FirstRate ⁽⁵⁾	9 to 20 fl. oz. + 0.3 oz.	NIS at 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	
Select Max + Flexstar® HL ⁽⁵⁾	9 to 20 fl. oz. + Refer to the Flexstar HL label for specific application rates.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	NIS at 0.25% plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	

Table 10. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEAN (continued)					
(Refer to the recommendation tables above for specific grasses and growth stages.)					

	APPLICATION RATES/ACRE ⁽²⁾	SPRAY ADDITIVE RECOMMENDATIONS				
			GROUND APPLICATION		AIR APPLICATION	
PRODUCT ⁽¹⁾	ANNUAL GRASSES ⁽³⁾		AMS	COC/NIS ⁽⁴⁾	AMS	
Select Max + Frontrow®(5)	9 to 20 fl. oz. + Refer to Frontrow label for use rates.	NIS at 0.25% v/v or COC at 1 pt/A	AMS at 2.5 lbs./A	NIS at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	
Select Max + Harmony® GT XP ⁽⁵⁾	9 to 12 fl. oz. + 0.042 to 0.083 oz.	NIS at 0.125 to 0.25% v/v	AMS at 2.5 lbs./A	-	-	
Select Max + Phoenix™	9 to 20 fl. oz. + 6 to 12.5 fl. oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	
Select Max + Pursuit 70 DG ⁽⁵⁾	12 to 20 fl. oz. + 1.44 oz.	NIS at 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	
Select Max + Raptor (1 AS) ⁽⁵⁾	12 to 20 fl. oz + 4 to 5 fl. oz.	NIS at 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	
Select Max + Resource®	9 to 20 fl. oz. + 4 to 12 fl. oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	-	-	
Select Max + Cobra + FirstRate ⁽⁵⁾	9 to 20 fl. oz. + 6 to 12.5 fl. oz. + 0.3 oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution	
Select Max + Cobra + Harmony GT XP ⁽⁵⁾	9 to 12 fl. oz. + 6 to 8 fl. oz. + 0.042 oz.	NIS at 0.125 to 0.25% v/v plus COC at 0.125% v/v	AMS at 2.5 lbs./A	-	-	

APPLICATION RATES/ACRE ⁽²⁾		SPRAY	ADDITIVE R	ECOMMENDATIO	DNS
		GROUND APPL		AIR APPL	
PRODUCT ⁽¹⁾	ANNUAL GRASSES ⁽³⁾		AMS		AMS
Select Max + Cobra + Pursuit 70 DG ⁽⁵⁾	12 to 20 fl. oz. + 6 to 12.5 fl. oz. + 1.44 oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution
Select Max + Cobra + Raptor (1 AS) ⁽⁵⁾	12 to 20 fl. oz. + 6 to 12.5 fl. oz. + 4 to 5 fl. oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution
Select Max + Cobra + Resource	9 to 20 fl. oz. + 6 to 12.5 fl. oz. + 4 to 6 fl. oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	_	-
Select Max + FirstRate + Flexstar HL ⁽⁵⁾	9 to 20 fl. oz. + 0.3 oz. + Refer to the Flexstar HL label for specific application rates	NIS at 0.25% v/v plus COC at 0.25% v/v or	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./100 gals. of spray solution
Select Max + Phoenix + FirstRate ⁽⁵⁾	12 to 20 fl. oz. + 6 to 12.5 fl. oz. + 0.3 oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution
Select Max + Phoenix + Pursuit 70 DG ⁽⁵⁾	16 to 20 fl. oz. + 6 to 12.5 fl. oz. + 1.44 oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution

Table 10. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEAN (continued) (Refer to the recommendation tables above for specific grasses and growth stages.) APPLICATION

APPLICATION RATES/ACRE ⁽²⁾		SPRAY ADDITIVE RECOMMENDATIONS			
		GROUND APPL		AIR APPLICATION	
PRODUCT ⁽¹⁾	ANNUAL GRASSES ⁽³⁾		AMS	COC/NIS ⁽⁴⁾	AMS
Select Max + Phoenix + Raptor (1 AS) ⁽⁵⁾	12 to 20 fl. oz. 6 to 12.5 fl. oz. 4 to 5 fl. oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at	17 lbs./ 100 gals. of spray solution
(1 A0)		000 at 1 pt./A		1% v/v (but not less than 1 pt./A)	
Select Max + Phoenix + Resource	9 to 20 fl. oz. + 6 to 12.5 fl. oz. 4 to 6 fl. oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	-	-
Select Max + Resource + Pursuit 70 DG ⁽⁵⁾	12 to 20 fl. oz. + 4 fl. oz. + 1.44 oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	-	-
Select Max + Synchrony® STS®(5) or Synchrony XP (mp) ⁽⁵⁾	12 to 20 fl. oz. + 0.25 oz. or 0.375 oz.	NIS at 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution
Select Max + Synchrony STS ⁽⁵⁾ or Synchrony XP (mp) ⁽⁵⁾ (STS Soy- beans Only)	12 to 20 fl. oz. + 0.5 oz. or 0.75 oz.	NIS at 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution
Select Max + Cobra + Resource + FirstRate ⁽⁵⁾	9 to 12 fl. oz. + 6 to 12.5 fl. oz. + 4 to 6 fl. oz. + 0.3 oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	-	-
Select Max + Cobra + Synchrony STS ⁽⁵⁾ or Synchrony XP (mp) ⁽⁵⁾	12 to 20 fl. oz. + 6 to 12 fl. oz. + 0.25 oz. 0.375 oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution

Table 10. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEAN (continued) (Refer to the recommendation tables above for specific grasses and growth stages.) APPLICATION

Select Max Herbicide

	APPLICATION RATES/ACRE ⁽²⁾	SPRAY ADDITIVE RECOMMENDATIONS			
-		GROUND APPL	ICATION	AIR APPI	ICATION
PRODUCT ⁽¹⁾	ANNUAL GRASSES ⁽³⁾	COC/NIS ⁽⁴⁾	AMS	COC/NIS ⁽⁴⁾	AMS
Select Max + Cobra + Synchrony STS ⁽⁵⁾ or Synchrony XP (mp) ⁽⁵⁾ (STS Soy- beans Only)	12 to 20 fl. oz. + 6 to 12 fl. oz. + 0.5 oz. or 0.75 oz.	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1 to 2 pts./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution
Select Max + Phoenix + Resource + FirstRate ⁽⁵⁾	9 to 20 fl. oz. + 6 to 12.5 fl. oz. + 4 to 6 fl. oz. + 0.3 oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	-	-
Select Max + Phoenix + Synchrony STS ⁽⁵⁾ or Synchrony XP (mp) ⁽⁵⁾	12 to 20 fl. oz. + 6 to 12 fl. oz. + 0.25 oz. or 0.375 oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution
Select Max + Phoenix + Synchrony STS ⁽⁵⁾ or Synchrony XP (mp) ⁽⁵⁾ (STS Soy- beans Only)	12 to 20 fl. oz. 6 to 12 fl. oz. + 0.5 oz. or 0.75 oz.	NIS at 0.25% v/v plus COC at 0.125 to 0.25% v/v or COC at 1 pt./A	AMS at 2.5 lbs./A	NIS at 0.25% v/v plus COC at 0.25% v/v or COC at 1% v/v (but not less than 1 pt./A)	17 lbs./ 100 gals. of spray solution

Table 10. SELECT MAX TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEAN (continued) (Refer to the recommendation tables above for specific grasses and growth stages.)

⁽¹⁾ Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

⁽²⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of *Select Max* alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

⁽³⁾ Annual grasses and sizes controlled with these tank mixtures are those that are identified in the **RECOM**-**MENDATIONS FOR ANNUAL GRASSES** table.

⁽⁴⁾ Contact local Valent U.S.A. representative for proper COC/NIS adjuvant selection.

⁽⁵⁾ Refer to FirstRate, Flexstar HL, Frontrow, Harmony, Harmony GT, Pursuit DG, Raptor, Synchrony STS and Synchrony XP (mp) for geographic and rotational restrictions.

SUGAR BEET Table 11. SELECT MAX TANK MIXED WITH BROADLEAF SUGAR BEET HERBICIDES

PRODUCTS	APPLICATION RATES/A	ADJUVANT INFORMATION
Select Max	9 to 12 fl. oz.	
+ Betamix or	See label for rate information	None Required
Betanex	See label for rate information	None Required
Progress [®] and/or	See label for rate information	None Required
Stinger and/or	See label for rate information	See below
UpBeet®	See label for rate information	See below

NIS at 0.25% unless Betamix, Betanex or Progress is in the tank, then use no adjuvant.

Table 12. SELECT MAX PLUS BETANEX OR BETAMIX TANK MIX FOR THREE SEQUENTIAL APPLICATIONS FOR ANNUAL GRASS CONTROL (MICRO RATE APPLICATION)

	APPLICATION RATES/ACRE ⁽¹⁾	GRASSES CONTROLLED	METHYLATED SEED OIL ⁽²⁾	
PRODUCT	ANNUAL GRASSES	(inches)	GROUND	AIR
Select Max	3 to 6 fl. oz.	Green Foxtail (1 to 2)	1.5% v/v	1.5% v/v
+ Betanex	+ Refer to label	Yellow Foxtail (1 to 2)		
or		Barnyardgrass (1 to 2)		
Betamix	Refer to label	Wild Oat (1 to 2)		
or Progress or	Refer to label	Volunteer Cereals (1 to 2)		
Stinger	Refer to label			
or UpBeet	Refer to label			

⁽¹⁾ Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

⁽²⁾ Always use a methylated seed oil at the listed rate (but not less than 1 pt./A) in the finished spray volume.

Directions for Use for Micro-Rate Applications to Sugar Beet

Multiple micro-rate applications of *Select Max* in tank mixtures with reduced rates of Betanex or Betamix and methylated seed oils may be applied by air or ground equipment to sugar beet to control early germinating annual grasses listed above. All use precautions and restrictions on the Betanex and Betamix master labels must be followed.

Table 13. TANK MIX APPLICATION OF SELECT MAX AND FUNGICIDES FOR CONTROL OF GRASS WEEDS AND DISEASES IN SUGAR BEET

	APPLICATION RATES/ACRE ⁽²⁾		
PRODUCT ⁽¹⁾	ANNUAL GRASSES	PERENNIAL GRASSES	ADJUVANT
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v
+	+	+	
Eminent®	Refer to label	Refer to label	
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v
+	+	+	
Headline®	Refer to label	Refer to label	
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v
+	+	+	
Gem®	Refer to label	Refer to label	

⁽¹⁾ Refer to *Select Max* and fungicide label for rates and weeds and diseases controlled.

⁽²⁾ If grass regrowth occurs, or an additional flush of new grass emerges, make a second application of *Select Max* alone (without a tank mix fungicide) according to the appropriate size and rate recommendations.

Table 14. TANK MIX APPLICATION OF *SELECT MAX* AND INSECTICIDES FOR CONTROL OF GRASS WEEDS AND INSECTS IN ALFALFA, COTTON, MINT, PEANUT, SOYBEAN AND SUNFLOWER

	APPLICATION			CROPS					
	ANNUAL	ACRE ⁽²⁾	ADJUVANT RECOMMEN-	Alfalfa ⁽³⁾	Cotton	Mint ^(3,4)	Peanut	Soybean	Sunflower
	GRASSES	GRASSES	DATION	A	ŭ	Σ	Ā		Š
Select Max +	9 to 12 fl. oz. +	12 to 24 fl. oz. +	NIS at 0.25% v/v +					Х	Х
Asana® XL	Refer to Asana XL label	Refer to Asana XL label	AMS at 2.5 Ibs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v	Х				Х	
+ Baythroid®	+ Refer to Bay- throid label	+ Refer to Bay- throid label	+ AMS at 2.5 Ibs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v		Х		Х		
+ Danitol® 2.4 EC	+ 10-2/3 to 16 fl. oz.	+ 10-2/3 to 16 fl. oz.	+ AMS at 2.5 Ibs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v	Х				Х	
+ Dimethoate	+ Refer to dimethoate label	+ Refer to dimethoate label	AMS at 2.5 lbs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v	Х				Х	
+ Lorsban®	+ Refer to Lorsban label	+ Refer to Lorsban label	+ AMS at 2.5 Ibs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v		Х	Х	Х	Х	
+ Orthene [®] 75 S or <i>Orthene</i> 97	+ 0.33 to 1.33 lbs. or 0.25 to 1 lb.	+ 0.33 to 1.33 lbs. or 0.25 to 1 lb.	AMS at 2.5 Ibs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v		Х	Х	Х	Х	
+ <i>Orthene</i> 90 S	+ 0.25 to 1 lb.	+ 0.25 to 1 lb.	+ AMS at 2.5 Ibs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v	Х				Х	
+ Pounce®	+ Refer to Pounce label	+ Refer to Pounce label	+ AMS at 2.5 Ibs./A						
Select Max	9 to 12 fl. oz.	12 to 24 fl. oz.	NIS at 0.25% v/v					Х	Х
+ Warrior®	+ Refer to Warrior label	+ Refer to Warrior label	+ AMS at 2.5 Ibs./A						

⁽¹⁾ Refer to *Select Max* and insecticide label for rates and weeds and insects controlled.

⁽²⁾ If grass regrowth occurs, or an additional flush of new grass emerges, make a second application of *Select Max* alone (without a tank mix insecticide) according to the appropriate size and rate recommendations.

⁽³⁾ Certain insecticides may cause temporary phytotoxic symptoms on alfalfa and mint foliage. Refer to the insecticide label for further information. It is suggested that prior to using any of these insecticide/herbicide tank mixtures, that a small area of the field be treated first and observations for crop injury be made prior to treating the whole field.

⁽⁴⁾ The Select Max rate should be 9 to 12 fl. oz./A for annual grass control in baby mint, minimum of 12 fl. oz./A for annual grass control in established mint and 16 to 32 fl. oz./A for perennial grass control.

FALLOW LAND

DIRECTIONS FOR USE

Select Max 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 Max* at 12 to 16 fl. oz./A for annual grasses and 16 to 32 fl. oz./A for perennial grasses. When both grass and broadleaf weeds are the target pest, *Select Max* may be tank mixed with 2,4-D ester or Banvel[®] SGF for broad spectrum control. When both annual and perennial grasses occur in the same field, use a minimum of 16 fl. oz./A *Select Max* 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 that emerge after the *Select Max* application will not be controlled, and a second application may be necessary.
- The control of perennial grasses may require more than 1 application in non-tilled areas.
- 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 2 weeks prior to or after the Select Max application.

Table 15. SELECT MAX IN TANK MIXES TO CONTROL ANNUAL AND PERENNIAL GRASSES IN FALLOW LAND

	APPLICATI	ON RATES/ACRE ⁽¹⁾	ADJUVANT REC	OMMENDATION
PRODUCT	ANNUAL GRASSES	PERENNIAL GRASSES	GROUND	AIR
Select Max	12 to 16 fl. oz.	16 to 32 fl. oz.	NIS at 0.25% v/v or	NIS at 0.25% v/v or
+	+	+	COC at 1%	COC at 1%
2,4-D ester	0.5 lb./A	0.5 lb./A	+	+
or	or	or	AMS at	AMS at
Banvel SGF	See	See	2.5 lbs./A	17 lbs./100 gals.
	Banvel SGF	Banvel SGF		
	label for rates.	label for rates.		

⁽¹⁾ Refer to *Select Max* label for weed height and species control. Review Banvel SGF and 2,4-D labels for crop restrictions, use rates and weeds controlled.

RECOMMENDATIONS FOR GRASS SUPPRESSION IN NON-CROP AREAS WITH SELECT MAX

		APPLICATION RATES		
GRASS SPECIES	WEED STAGE	MINIMUM RATE fl. oz./A	MAXIMUM RATE fl. oz./A	
Annual and perennial grasses that exceed height claimed for control on height chart above.	Up to and including grasses in the seed head stage	24	32	

• Do not apply as part of a tank mix when applying Select Max for grass suppression.

• Add a crop oil concentrate at 1 qt./A by ground to the finished spray volume.

Table 16. SELECT MAX FOR THE CONTROL AND/OR SUPPRESSION OF TALL FESCUE IN NATIVE PRAIRIE WARM-SEASON GRASS RESTORATION PROJECTS

		GRASS WEEDS CONTROLLED/SUPPRESSED		
PRODUCT	PRODUCT RATE	Common Name	Scientific Name	WEED STAGE
Select Max	12 to 16 fl. oz./A	Tall Fescue	Festuca arundinacea	4 to 6 inches tall (40 to 60% green-up)

Adjuvant: *Select Max* must be applied with non-ionic surfactant at 0.25% v/v, plus a spray grade ammonium sulfate at 2.5 to 4 lbs./A.

Recommended Mixing Order: Thoroughly mix spray grade ammonium sulfate in water, add *Select Max*, then add non-ionic surfactant.

SPECIAL APPLICATION INSTRUCTIONS/PRECAUTIONS

Burn or mow fields a minimum of 3 weeks prior to application to remove excess crop residue. Apply in the spring, at 40 to 60% tall fescue green-up, prior to emergence of warm-season grasses. Do not mow area for 2 weeks after the *Select Max* application.

Apply in a minimum of 15 to 20 gals. of water per acre at a spray pressure of 40 to 60 PSI at the nozzle. Apply using flat fan or hollow cone nozzles. Do not use flood jet nozzles.

Apply only to fields that have warm-season grasses established for 2 years. Applications of *Select Max* to emerged warm-season grasses may cause injury. Do not apply to warm-season grasses grown for seed.

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

NOTE: *Select Max* applications are most effective if applied when average nighttime temperatures are consistently greater than or equal to 47 degrees Fahrenheit.

Table 17. SELECT MAX FOR THE SUPPRESSION OF TALL FESCUE SEED-HEADS IN NON-PRODUCING AGRICULTURAL AREAS

PRODUCT	PRODUCT RATES	SUPPRESSION	APPLICATION TIMING
Select Max	3 to 4 fl. oz./A	Tall Fescue Seed-Heads <i>(Festuca arundinacea)</i>	(50 to 90% Tall Fescue green-up in the spring) or 3 weeks prior to dormancy in the fall.

ADJUVANT: Select Max must be applied with crop oil concentrate at 1 qt./A, plus a spray grade ammonium sulfate at 2.5 to 4 lb./A.

Recommended Mixing Order: Thoroughly mix spray grade ammonium sulfate in water, add *Select Max*, then add crop oil concentrate.

Note: Use crop oil concentrate at 2 pts./A with fall applications.

SPECIAL APPLICATION INSTRUCTIONS/PRECAUTIONS

- Apply at 50 to 90% tall fescue green-up.
- Use the higher *Select Max* rate if less tall fescue green matter is present.
- Do not mow area for 2 weeks after the *Select Max* application.
- Apply in a minimum of 15 to 20 gals. of water per acre at a spray pressure of 40 to 60 psi at the nozzle. Apply using flat fan or hollow cone nozzles. Do not use flood nozzles.
- 2,4-D ester, Tordon[®] 22K, Grazon[®] P+D or Crossbow[®] may be added to this tank mix for broadleaf control (see 2,4-D ester label for weeds controlled).
- Do not graze treated fields or feed treated forage and or hay to livestock.

IMPORTANT

Plant tolerance to *Select Max* 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 the herbicide can be used safely on a few plants prior to widespread application. Neither the seller nor the manufacturer of *Select Max* have investigated the safety factor to plants not listed on the label.

NON-BEARING FOOD CROPS

SELECT MAX SHOULD NOT BE APPLIED TO NON-BEARING FRUIT OR NUT CROPS WHICH ARE GROWN FOR ROOT STOCK.

Crop injury to non-bearing fruit and nut crops can occur if *Select Max* is improperly applied. *Select Max* should not be applied directly over the top of these plant types. Instead spray should be directed at the base of the plant where grassy weeds are growing near the ground.

Non-bearing fruit and nut crops are plants which will not bear fruit or nuts for at least one year following *Select Max* application.

COMMON NAME	SCIENTIFIC NAME
Apples	<i>Malus</i> spp.
Berries	<i>Vaccinium</i> spp.
	<i>Rubus</i> spp.
Cherry, Sweet	Prunus avium
Citrus Fruits	<i>Citrus</i> spp.
Grapes	<i>Vitis</i> spp.
Olives	<i>Olea</i> spp.
Peach	Prunus persica
Pears	Pyrus communis
Prunes	<i>Prunus</i> spp.
Stone Fruits	<i>Prunus</i> spp.
Strawberries	<i>Fragaria</i> spp.
Tree Nuts	
Almond	Prunus triloba
Filbert	Corylus maxima
Pecan	Carya illinoinensis
Pistachio	Pistacia vera
Walnut	<i>Juglans</i> spp.

NON-CROP OR NON-PLANTED AREAS

The following areas are considered non-crop or nonplanted 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, and post-harvest croplands.

STORAGE AND DISPOSAL

PROHIBITIONS:

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

PESTICIDE 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. *Cobra, Resource, Select Max* and *Products That Work, From People Who Care* are registered trademarks and *Phoenix* and *with Inside Technology* are trademarks of Valent U.S.A. Corporation

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