<0 9T	EPA Reg. Number: Date of Issuance:
united states	81927-27 13 FEB 2008
	Term of Issuance:
MAL PROTECT	Unconditional
U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs	Name of Pesticide Product:
Registration Division (7505P)	
1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	
NOTICE OF PESTICIDE	CRUISE CONTROL
<u>_X</u> Registration	
Reregistration	
(under FIFRA, as amended)	·
Name and Address of Registrant (include ZIP Code):	
Mr. Michael Kellogg	
Alligare, LLC c/o Pyxis Regulatory Consulting, Inc.	
4110 136 th Street NW	· · ·
Gig Harbor, WA 98332	
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B. Under "PERSONAL . ROTECTIVE EQUIPMENT", in therd paragraph, third sentence, 3 add "exist" after "...washables".

C. Under "GENERAL INFORMATION", add the restriction required in the Reregistration Eligibility Document (RED) for Dicamba products, "The maximum single application rate is 1.0 lb ae/A, (2 pts./A), and no more than 2 applications per year."

D. On page 6 of label, first line, change "....this product will give control of growth suppression" to "....this product will give control or growth suppression".

If this is not what you meant, then correct.

E. On page 8 of label, under FIELD, SEED*, POPCORN* AND SILAGE CORN", add the heading "RESTRICTIONS" followed by the listed restrictions for field, seed, pop, and silage corn.

F. On page 9, under "PREEMERGENCE IN CONVENTIONAL OR REDUCED TILLAGE CORN", after the end of the first sentence starting with "CRUISE CONTROL may be applied ...", add (See RESTRICTIONS ABOVE for field, seed, pop, and silage corn).

G. The feeding of green growing sorghum forage generally is toxic to livestock due to the present of prussic acid. On page 13, under the use directions for "SORGHUM (MILO)", the first sentence of the third paragraph states, "Do not graze or feed treated sorghum forage or silage prior to mature grain stage." may convey erroneous information. Also, sorghum is usually harvested at the immature milk dough stage of the grain for silage. Remove this sentence, and replace with the sentence, "The minimum PHI is 30 days for sorghum forage, grain, and stover." The latter is based on the Dicamba Residue Chemistry Chapter.

H. On page 14, in the "OVERLAY (SEQUENTIAL) TREATMENTS" table, based on the atrazine RED, change the maximum rate per treated acre for atrazine to "2".

I. Also on page 14, change "SMALL GRAINS (WHEAT, BARLEY, etc." to "BARLEY, OATS, AND WHEAT NOT UNDERSEEDED TO LEGUMES." Under this heading, also add "Do not graze or harvest treated barley as green forage." There is no dicamba tolerance established for barley forage.

J. On page 16, add "Follow the most restrictive practices on this label and the tank mix products recommend below. Not all recommended tank mix products can be used on oats." in the paragraph under "TANK MIX TREATMENTS".

K. On page 20, add "GRASS" to the beginning of the heading starting with "PASTURE, HAY, RANGELAND,,,,"

I. On page 21, correct the typo "tricolopyr" to "triclopyr" in the bottom table.

- 2 -

M. On page 28, remove "Kerb" from the top table. There are no tolerances for use on wheat, corn, or soybeans.

N. The table on pa 32 contains application rates that ϵ bed the maximum application rate of 2 pints/A (1lb ae/A). Change all rates so the they do not exceed 2 pints/A (1lb ae/A).

O. Add the EPA Registration Number 81927-27 to your label.

You will submit one copy of your final printed labeling before you release the product for shipment. A stamped copy of labeling is enclosed for your records. If you have any questions please contact Phil Errico at 703-305-6663.

Sincerely,

- 3 -

vanne J. Miller

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505C)

CRUISE CONTROL

For Weed Control in Corn, Sorghum, Small Grains, Pasture, Hay, Rangeland, General Farmstead (Non-Cropland), Fallow, Cotton, Sugarcane, Asparagus, Turf, and Grass Seed Crops, Rights-of-Way, Utility and Industrial Areas

ACTIVE INGREDIENT:	
Dimethylamine salt of dicamba*	
OTHER INGREDIENTS:	
TOTAL:	100.0%

*This product contains 40.0% 3,6-dichloro-o-anisic acid (dicamba) or 4 pounds per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING-AVISO

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

	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. 					
If swallowed:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 				
HOT LINE NUMBER					
Have the product treatment. You ma	container or label with you when calling a poison control center or doctor, or going for ay also contact 1-800-424-9300 for emergency medical treatment information.				

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes or on clothing. Wear protective eyewear (goggles or face shield). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

EPA Reg. No. 81927-

Manufactured For: Alligare, LLC 13 N. 8th Street Opelika, AL 36801

ACCEPTED with COMMENTS In EPA Letter Dated

13 FEB 2008

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 31927-27 ູ້ ຈຸມຈຣEPA Este No. ຈູ້ NET CONTENTS: _____Gals. _____Cliers

PERSONAL PROTECTIVE EQUIPMENT

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

Applicators and other handlers must wear: long-sleeved shirt and long pants, chemical-resistant gloves in Category A, such as butyl rubber \geq 14 mils, or natural rubber \geq 14 mils, or neoprene rubber \geq 14 mils or nitrile rubber \geq 14 mils, shoes plus socks, and protective eyewear.

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

ENGINEERING CONTROLS STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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

For terrestrial uses, 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 contaminate water when cleaning equipment or disposing of equipment washwaters. Apply this product only as directed.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

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

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

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, chemical-resistant gloves in Category A, such as butyl rubber ≥ 14 mils, or natural rubber ≥ 14 mils, or neoprene rubber ≥ 14 mils or nitrile rubber ≥ 14 mils, shoes plus socks, and protective eyewear.

NON-AGRICULTURAL USE REQUIREMENTS

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

Do not enter or allow others to enter the treated area until sprays have dried.

GENERAL INFORMATION

The following directions apply to all uses of CRUISE CONTROL. Additional precautions and restrictions will be found in each specific use section. Do not treat irrigation ditches or water used for crop irrigation or domestic uses. Do not apply this product through any type of irrigation system.

MIXING AND APPLICATION

Unless otherwise specified under the individual use headings of this label, the following directions apply to all crop and noncrop uses of CRUISE CONTROL. Refer to individual use sections for additional precautions, restrictions, application rates and timings.

CRUISE CONTROL is a water-soluble formulation that can be applied using water or sprayable fluid fertilizer as the carrier. If a fluid fertilizer is to be used, a compatibility test (see COMPATIBILITY TEST below) should be made prior to tank mixing.

Ground or aerial application equipment which will give good spray coverage of weed foliage should be used. However, do not use aerial application equipment if spray particles can be carried by wind into areas where sensitive crops or plants are growing or when temperature inversions exist.

Apply 3 to 50 gallons of diluted spray per treated acre when using ground application equipment, or 1 to 10 gallons of diluted spray per treated acre (2 to 20 gallons of diluted spray per acre for preharvest uses) in a water-based carrier when using aerial application equipment. Use the higher level of the listed spray volumes when treating dense or tall vegetation. Use coarse sprays.

Select nozzles designed to produce minimal amounts of fine spray particles. Spray with nozzles as close to the weeds as is practical for good weed coverage.

To avoid uneven spray coverage, CRUISE CONTROL should not be applied during periods of gusty wind or when wind is in excess of 15 mph.

Avoid disturbing (e.g., cultivating or mowing) treated areas for at least 7 days following application.

GROUND AND SURFACE WATERS PROTECTION

1) Point source contamination – To prevent point source contamination, do not mix or load this pesticide product within 50 feet of wells (including abandoned wells and drainage wells), sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes and reservoirs. Do not apply pesticide product within 50 feet of wells. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas as described below.

Mixing, loading, rinsing, or washing operations performed within 50 feet of a well are allowed only when conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be on or move across the pad. The pad must be self-contained to prevent surface water flow over or from the pad. The pad capacity must be maintained at 110% that of the largest pesticide container or application equipment used on the pad and have sufficient capacity to contain all product spills, equipment or container leaks, equipment wash waters, and rainwater that may fall on the pad. The containment capacity does not apply to vehicles delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment.

Care must be taken when using this product to prevent: a) back-siphoning into wells, b) spills or c) improper disposal of excess pesticide, spray mixtures or rinsates. Check valves or antisiphoning devices must be used on all mixing equipment.

- 2) Movement by surface runoff or through soil Do not apply under conditions which favor runoff. Do not apply to impervious substrates such as paved or highly compacted surfaces in areas with high potential for ground water contamination. Ground water contamination may occur in areas where soils are permeable or coarse and ground water is near the surface. Do not apply to soils classified as sand with less than 3% organic matter and where ground water depth is shallow. To minimize the possibility of ground water contamination, carefully follow application rate recommendations as affected by soil type in the general information section of this label.
- 3) Movement by water erosion of treated soil Do not apply or incorporate this product through any type of irrigation equipment nor by flood or furrow irrigation. Ensure treated areas have received at least one-half inch rainfall (or irrigation) before using tailwater for subsequent irrigation of other fields.

SENSITIVE CROP PRECAUTIONS

CRUISE CONTROL may cause injury to desirable trees and plants, particularly beans, cotton, flowers, fruit trees, grapes, ornamentals, peas, potatoes, soybeans, sunflowers, tobacco, tomatoes, and other broadleaf plants when contacting their roots, stems or foliage. These plants are most sensitive to CRUISE CONTROL during their development or growing stage. Follow the precautions listed below when using CRUISE CONTROL

- Do not treat areas where either possible downward movement into the soil or surface washing may cause contact of CRUISE CONTROL with the roots of desirable plants such as trees and shrubs.
- Avoid making applications when spray particles may be carried by air currents to areas where sensitive plants are growing, or when temperature inversions exist. Do not spray near sensitive plants if wind is gusty or in excess of 5 mph and moving in the direction of adjacent sensitive plants. Leave an adequate buffer zone between area to be treated and sensitive plants. Coarse sprays are less likely to drift out of the target area than fine sprays.
- Use coarse sprays to avoid potential herbicide drift. Select nozzles which are designed to produce minimal amounts of fine spray particles. Examples of nozzles designed to produce coarse sprays via ground applications are Delavan Raindrops, Spraying Systems XR flat fans or large capacity flood nozzles such as D10, TK10, or greater capacity tips. Keep the spray pressure at or below 20 psi and the spray volume at or above 20 gpa, unless otherwise required by the manufacturer of drift-reducing nozzles. Consult with your spray nozzle supplier concerning the choice of drift-reducing nozzles.
- Agriculturally approved drift-reducing additives may be used.
- Do not apply CRUISE CONTROL adjacent to sensitive crops when the temperature on the day of application is expected to exceed 85°F as drift is more likely to occur.
- To avoid injury to desirable plants, equipment used to apply CRUISE CONTROL should be thoroughly cleaned (see PROCEDURE FOR CLEANING SPRAY EQUIPMENT) before reusing to apply any other chemicals.

All crop uses of CRUISE CONTROL are intended for a normal growing interval between planting and harvest. No crop rotation restrictions exist if normal harvest of treated crop has occurred. If this interval is shortened, such as in cover crops that will be plowed under, do not follow up with the planting of a sensitive crop.

Crops growing under stress conditions such as drought, poor fertility, or foliar damage due to hail, wind or insects, can exhibit various injury symptoms that may be more pronounced if herbicides are applied.

Consult your local or state authorities for possible application restrictions and advice concerning these and other special local use situations. Tank mix recommendations are for use only in states where the tank mix product and application site are registered.

BAND TREATMENTS

CRUISE CONTROL may be applied as a band treatment. Use the formulas below to determine the appropriate rate and volume per treated acre.

Band width in inches Row width in inches	X	Broadcast rate per treated acre	=	Band rate treated acre	per .
Band width in inches Row width in inches	X	Broadcast volume per treated acre	=	Band volume treated acre	per

COMPATIBILITY TEST

Before mixing in the spray tank, it is advisable to test compatibility by mixing all components in a small container in proportionate quantities (see following table).

Amount of Herbicide to Add to One Pint of Spray Carrier (Assuming Volume is 25 Gallons per Acre)

HERBICIDE FORMULATIONS	RATE PER ACRE	LEVEL TEASPOONS
· Dry	1 lb.	1 1/2
Liquid	1 pt	· · · · · · · · · · · · · · · · · · ·

If herbicide(s) do not ball-up or form flakes, sludge, gels, oily films or layers, or other precipitates, then the tested spray mix is compatible. Usually, incompatibility in any of the above described forms will occur within 5 minutes after mixing.

If components are incompatible, the use of a compatibility agent is recommended. Rerun the above COMPATIBILITY TEST with a suitable compatibility agent (1/4 teaspoon is equivalent to 2 pints per 100 gallons of fluid fertilizer).

PROCEDURE FOR CLEANING SPRAY EQUIPMENT

The steps listed below are suggested for thorough cleaning of spray equipment following applications of CRUISE CONTROL or tank mixes of CRUISE CONTROL plus 2,4-D amine:

- 1. Hose down thoroughly the inside as well as outside surfaces of equipment while filling the spray tank half full of water. Flush by operating sprayer until the system is purged of the rinse water.
- 2. Fill tank with water while adding 1 quart of household ammonia for every 25 gallons of water. Operate the pump to circulate the ammonia solution through the sprayer for 15 to 20 minutes and discharge a small amount of the ammonia solution through the boom and nozzles. Let the solution stand for several hours, preferably overnight.
- 3. Flush the solution out of the spray tank through the boom.

4. Remove the nozzles and screens and flush the system with two full tanks of water.

The steps listed below are suggested for thorough cleaning of spray equipment used to apply CRUISE CONTROL as a tank mix with wettable powders (WP), emulsifiable concentrates (EC), or other types of water-dispersible formulations. CRUISE CONTROL tank mixes with water-dispersible formulations require the use of a water/detergent rinse:

- 5. Complete step 1.
- 6. Fill tank with water while adding 2 lbs. of detergent for every 40 gallons of water. Operate the pump to circulate the detergent solution through the sprayer system for 5 to 10 minutes and discharge a small amount of the solution through the boom and nozzles. Let the solution stand for several hours, preferably overnight.
- 7. Flush the detergent solution out of the spray tank through the boom.
- 8. Repeat step 1, and follow with steps 2,3, and 4.

GENERAL WEED LIST

5

This is a general list of weeds which may be treated with CRUISE CONTROL in accordance with this label as recommended under the RATES AND TIMING sections of the individual use headings. Proper

usage of this product will give control of growth suppression of any annual, biennial, and perennial broadleaf weeds, and many woody brush and vine species including:

		ANNUALS	
	Amaranth, Spiny (Spiny Pigweed)	Mustard (Yellowtops)	
÷.,	Aster, Slender	Nightshade, Black	
	Bedstraw	Pennycress, Field (Fanweed, Frenchweed,	
	·	Stinkweed)	
	Beggarweed, Florida	Pepperweed, Virginia (Peppergrass)	
	Broomweed, Common	Pigweed, Prostrate	
	Buckwheat, Wild	Pigweed, Redroot (Carelessweed)	
	Buffalobur	Pigweed, Rough	
	Burclover, California	Pigweed, Smooth	
	Burcucumber	Pigweed (triazine resistant)	
	Buttercup Roughseed	Pigweed, Tumble	
	Carpetweed	Poorjoe	
	Catchfly, Nightflowering	Puncturevine	
	Chamomile, Corn	Purslane, Common	
	Chickweed, Common	Pusley, Florida	
	Clovers (Annual)	Radish, Wild	
	Cockle, Corn	Ragweed, Common	
	Cockle, Cow	Ragweed, Giant (Buffaloweed)	
	Cocklebur, Common	Ragweed, Lance-Leaf	
	Croton, Tropic	Rubberweed, Bitter (Bitterweed)	
	Croton, Woolly	Sesbania, Hemp	
	Daisy, English	Shepherdspurse	
	Evening Primrose, Cutleaf	Sicklepod	
	Fleabane, Annual	Sida, Prickly (Teaweed)	
	Goosefoot, Nettleleaf	Smartweed, Green	
	Henbit	Smartweed, Pennsylvania	
	Jimsonweed	Sneezeweed, Bitter	
	Knotweed	Sowthistle, Annual	
	Kochia	Sowthistle, Spiny	
	Ladysthumb	Spikeweed, Common	
	Lambsquarters, Common	Spurge, Prostrate	
	Lambsquarters (triazine resistant)	Spurry, Corn	
	Lettuce, Prickly	Starbur, Bristly	
	Mallow, Common	Sumpweed, Rough	
	Mallow, Venice	Sunflower, Common (Wild)	
	Mare's Tail (Horseweed)	Sunflower, Volunteer)
	Mayweed	Thistle, Russian	
	Moringglory, Ivyleaf	Velvetleaf	
•	Moringglory, Tall	Waterhemp	
	Mustard, Tansy	Waterprimrose, Winged	
	Mustard, Wild	Wormwood, Annual	
	Mustard, Wild	Wormwood, Annual BIENNIALS	

Burdock, Common Carrot, Wild (Queen Anne's Lace) Cockle, White Evening Primrose, Common Geranium, Carolina Gromwell Knapweed, Diffuse Knapweed, Spotted Plantain, Bracted Ragwort, Tansy Starthistle, Yellow Sweetclover Teasel Thistle, Bull Thistle, Milk Thistle, Musk

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Mallow, Dwarf

Thistle, Plumeless

······································	
	PERENNIALS
*Alfalfa	Milkweed, Climbing
Artichoke, Jerusalem	Milkweed, Common
Aster, Spiny	Milkweed, Honeyvine
Aster, Whiteheath	Milkweed, Western Whorled
Beadstraw, Smooth	Nettle, Stinging
Bindweed, Field	Nightshade, Silverleaf (White Horsenettle)
Bindweed, Hedge	Onion, Wild
Blueweed, Texas	*Plantain, Broadleaf
*Bursage (Bur Ragweed, Lakeweed,	Plantain, Buckhorn
Povertyweed)	
Bursage, Woollyleaf (Lakeweed)	Pokeweed
Buttercup, Tall	Ragweed, Western
Campion, Bladder	Redvine
Chickweed, Field	Sericia Lespedeza
Chickweed (Mouseear, Canada)	Smartweed, Swamp
Chicory	Snakeweed, Broom
*Clover, Hop	*Sorrel, Red (Sheep Sorrel)
*Dandelion, Common	Sowthistle
*Dock, Broadleaf (Bitterdock)	Sowthistle, Perennial
*Dock, Curly	Spurge, Leafy
Dogbane, Hemp	Sundrop, Halfshrub (Evening Primrose)
*Dogfennel (Cypressweed)	Thistle, Canada
Fern, Bracken	Toadflex, Dalmation
Garlic, Wild	Tropical Soda Apple
Goldenrod, Canada	Trumpetcreeper (Buckvine)
Goldenrod, Missouri	Vetch
Goldenweed, Common	Waterhemlock
Hawkweed	Waterprimrose, Creeping
Henbane, Black	*Woodsorrel, Creeping Common Yellow
Horsenettle, Carolina	Wormwood, Common
Ironweed	Wormwood, Louisiana
Knapweed, Black	*Yankeeweed
Knapweed, Russian	Yarrow, Common

*Noted perennials may be controlled using CRUISE CONTROL at rates lower than those recommended for other listed perennial weeds. (See APPLICATION RATES AND TIMING section in this label.)

	WOODY
Alder	Locust, Black
Ash	Maple
Aspen	Mesquite
Basswood	Oak
Beech	Oak, Poison
Birch	Olive, Russian
*Blackberry	Persimmon, Eastern
*Blackgum	Pine
*Cedar	*Plum Sand (Wild Plum)
Cherry	Poplar
Chinguapin	Rabbitbrush
Cottonwood	*Redcedar, Eastern
· · · ·	

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*Creosotebush Cucumbertree *Dewberry *Dogwood Elm Grape *Hawthorn, (Thornapple) Hemlock Hickory Honeylocust . Honeysuckle Hornbeam Huckleberry Huisache Ivy, Poison Kudzu *Growth Suppression

*Rose, McCartney *Rose, Multiflora Sagebrush, Fringe Sassafras Serviceberry Spicebush Spruce Sumac *Sweetgum Sycamore Tarbush Willow Witchhazel *Yaupon *Yucca

FIELD, SEED*, POPCORN* AND SILAGE CORN

*Do not apply CRUISE CONTROL to seed corn or popcorn without first verifying with your local seed corn company (supplier) the CRUISE CONTROL selectivity on your inbred line or variety of popcorn. This precaution will help avoid potential injury of sensitive varieties.

Observe all precautions, mixing and application instructions.

CRUISE CONTROL is not registered for use on sweet corn.

Direct contact of CRUISE CONTROL with corn seed must be avoided. If corn seeds are less than 1 ½ inches below the surface, delay application until corn has emerged.

Up to 2 applications of CRUISE CONTROL may be made during a growing season. Do not exceed a total of 1 ½ pints of CRUISE CONTROL per treated acre per crop year. Allow two weeks or more between applications. See appropriate section for rate information. For combination options or sequential treatments, refer to appropriate section.

Applications of CRUISE CONTROL to corn during periods of rapid growth may result in temporary leaning. Corn will usually become erect within 3 to 7 days. Cultivation should be delayed until after corn is growing normally to avoid breakage.

Agriculturally approved surfactants or sprayable fertilizers (1/2 to 1 gallon per acre of 28%, 30% or 32% urea ammonium nitrate or 2.5 pounds per acre spray grade ammonium sulfate¹) may be added to the spray mixture to improve postemergence weed control, particularly in dry growing conditions.

¹Not for use in California.

Do not use adjuvants containing penetrants such as petroleum-based oils after crop emergence or crop injury may result.

Corn may be harvested or grazed for feed once the crop has reached the ensilage (milk) stage or later in maturity.

Several synthetic pyrethroid insecticides are labeled for tank mix applications of CRUISE CONTROL Refer to their label for specific recommendations.

WEEDS CONTROLLED

CRUISE CONTROL will control many annual broadleaf weeds or give growth suppression of many perennial broadleaf weeds commonly found in corn. (Refer to the GENERAL WEED LIST.)

For best performance, make application when weeds have emerged and are actively growing.

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Preemergence control of cocklebur, velvetleaf, and jimsonweed may be reduced if conditions such as low temperature or lack of soil moisture cause delayed or deep germination of weeds.

PREPLANT/PREEMERGENCE IN NO-TILLAGE CORN

Applications of CRUISE CONTROL may be made before, during, or after planting to emerged and actively growing broadleaf weeds. Apply CRUISE CONTROL at 1 pint per treated acre on medium or fine textured soils containing 2% or greater organic matter. Use ½ pint per treated acre on coarse textured soils (sand, sandy loam, and loamy sand) or medium and fine textured soils with less than 2% organic matter.

When planting into a legume sod (e.g., alfalfa or clover), apply CRUISE CONTROL after 4 to 6 inches of regrowth has occurred.

PREEMERGENCE IN CONVENTIONAL OR REDUCED TILLAGE CORN

CRUISE CONTROL may be applied after planting and prior to corn emergence. Application at 1 pint per treated acre may be made to medium or fine textured soils which contain 2% or greater organic matter. DO NOT apply to coarse textured soils (sand, sandy loam, and loamy sand) until after crop emergence (see EARLY POSTEMERGENCE uses below).

Preemergence application of CRUISE CONTROL does not require mechanical incorporation to become active. A shallow mechanical incorporation is recommended if application is not followed by adequate rainfall or sprinkler irrigation. Avoid tillage equipment (e.g., drags, harrows) which concentrate treated soil over seed furrow.

EARLY POSTEMERGENCE (ALL TILLAGE SYSTEMS) (SPIKE THROUGH 8 INCH TALL CORN)

CRUISE CONTROL at 1 pint per treated acre may be applied during the period from corn emergence through the five-leaf stage or 8 inches tall, whichever comes first. Reduce the rate to ½ pint per treated acre if corn is growing on coarse textured soils (sand, sandy loam, and loamy sand). See LATE POSTEMERGENCE APPLICATIONS given below if the 6th true leaf is emerging from whorl or corn is greater than 8 inches tall.

LATE POSTEMERGENCE (ALL TILLAGE SYSTEMS) (8 TO 36 INCH TALL CORN)

Application of CRUISE CONTROL at ½ pint per treated acre may be made from 8 to 36 inch tall corn or 15 days before tassel emergence, whichever comes first. For best performance, make applications when weeds are less than 3 inches tall.

Make directed spray application when (1) corn leaves prevent proper spray coverage; (2) sensitive crops are growing nearby; (3) tank mixing with 2,4-D.

DO NOT apply CRUISE CONTROL when soybeans are growing nearby if any of these conditions exist:

- corn is more than 24 inches tall
- soybeans are more than 10 inches tall
- soybeans have begun to bloom

OVERLAY (SEQUENTIAL) TREATMENTS

CRUISE CONTROL may be applied to ground previously treated with one or more of the following herbicides:

acetochlor (Surpass[™], Harness[®] Plus) alachlor (Lasso[®], Lasso[®] MT, Partner[®]) atrazine Broadstrike[™] + Dual[®] Broadstrike[™] Plus Bullet[®] butylate (Sutan[®] +) glyphosate (Gly Star[™] Original, Roundup[®]) Guardsman[®] halosulfuron (Battalion[®], Permit[®]) Lariat[®] Dicamba plus Atrazine (Dicambazine[™]) metolachlor paraquat (Gramoxone[®]) Clarity[®] dimethenamid (Frontier[®]) EPTC (Eradicane[®]) pendimethalin (Prowl[®]) propachlor (Ramrod[®]) simazine (Princep[®])

Apply CRUISE CONTROL at ½ pint per treated acre to ground previously treated with full rates of Clarity[®] or Dicamba plus Atrazine herbicides. Allow at least 2 weeks between applications.

Read and follow label directions for each of the above products.

TANK MIX TREATMENTS FOR CORN

CRUISE CONTROL may be tank mixed with one or more of the following herbicides for control of grasses or additional broadleaf weeds. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, and other restrictions.

CRUISE	Preplant	Preemergent	Early	Late	Additional
CONTROL Plus	Preemergent	(Conventional or	Postemergent	Postemergent	Directions
	(No Tillage	Reduced Tillage	(All Tillage	(All Tillage	
	Corn)	Corn)	Systems)	Systems)	·
ACCENT®			1/2 - 1 oz. a.i./A	1⁄2-1 oz. a.i./A.	Application may
(nicosulfuron)		· ·		To improve	be made to
	· · ·			spray coverage	emerged weeds
].	j		of weeds and	before corn is
				reduce risk of	greater than 24
				corn injury, use	inches tall. Use
				drop pipes to	non-ionic
				direct spray	surfactant at
		· · ·		beneath corn	0.25% (v/v) with
				leaves when	this tank mixture.
) ·		corn is greater	
				than 8 inches	
				tall.	
Atrazine	1 ¼ -2 lbs.	1 1/4-2 lbs. a.i./A	1 ¼-2 lbs.	1 ¼-2 lbs. a.i./A.	Application may
	a.i./A		a.i./A. Crop oil	Do not apply if	be made before
			concentrate	corn is greater	grasses are 1 1/2
			may be used	than 12 inches	inches tall. Follow
	· .		with this	tall.	all state and
	,		mixture if corn		rederal restrictions
			is 5 incres or		penaining to
	· · · · ·		iess in neight.		analiantions
REACON			0.21.0.62.07	0.21.0.62.07	Application mov
			0.31-0.02 02.	0.31-0.02.02.	he made to
(primsunuron)			a.i./A	a.I./A. TO	emerged weeds
				coverage of	when corn is 4 to
				weeds and	24 inches tall
				reduce risk of	Lise non-ionic
				corn injury use	surfactant at
				drop pipes to	0.25% (v/v) with
				direct sprav	this tank mixture.
	-			beneath corn	
				leaves when	
· ·				corn is greater	
				than 8 inches	
				tall.	
	1-2 lbs. a.i./A	1-2 lbs. a.i./A.	1-2 lbs. a.i./A		Application may
Metolachior		Use only on fine			be made before
		or medium			grasses reach the
		textured soils with		ļ	2-leaf stage and
		2.5% or greater			before corn is

RATES AND TIMINGS

CRUISE	Preplant	Preemergent	Early	Late	Additional
CONTROL Plus	Preemergent	(Conventional or	Postemergent	Postemergent	Directions
	(No Tillage	Reduced Tillage	(All Tillage	(All Tillage	
	Corn)	Corn)	Systems)	Systems)	
		organic matter	/////////		oreater than 3
		organio matter.			inches tall.
FRONTIER®	13-25 fl:07	13-25 fl oz /A	13-25 fl 07		Application may
(dimethenamid)	a i /A	Use only on fine	ai/A	}	be made up to 8-
(unnetheriannu)	aun	or medium	a.i.//		inch tall corn
		toxtured soils with			This treatment
		2.5% or grooter			must be combined
		2.5% Of greater			must be combined
		organic matter.			with a herbicide
					that provides
					posternergence
			1		control of grass
			1		weeds if they are
	}		}		greater than 1-
					Inch tall at the
					time of
	<u></u>	· _ · _ ·	(· .		application.
FRONTIER 6.0	16 to 32 fl.	16 to 32 fl. oz./A.	16 to 32 fl.		Application may
(dimethenamid)	oz./A	Use only on fine	oz./A		be made up to 8-
		or medium			inch tall corn.
ļ		textured soils with			This treatment
		2.5% or greater			must be combined
		organic matter.		1	with a herbicide
	(1 · ·	ł	that provides
					postemergence
	ļ		ļ)	control of grass
					weeds if they are
					greater than 1-
					inch tall at the
					time of
					application.
GRAMOXONE ®	1/4-1 lb. a.i./A	1/4-1 lb. a.i./A	· ·		Application may
(paraguat)		•			be made to
		· .		· · ·	emerged weeds
	<i>.</i> .				but prior to corn
					emergence.
HARNESS	1 1/2-3 lbs.	1 1/2-3 lbs. a.i./A.			Application should
PLUS or	a.i./A	Use only on fine			be made prior to
SURPASS™		or medium			corn emergence.
(acetochlor)		textured soils with		· (.
(2.5% or greater			
		organić matter.			
LASSO	1.1/2-4 lbs	1 1/2-4 lbs ai /A	1 1/2-4 lbs ai/A		Application may
(alachlor)	ai/A	Use only on fine	. /2		be made before
(textured soils with			grasses reach the
		greater than 2.5%			2-leaf stage and
		organic matter			before corn is
•		organio matter.			greater than 3
					inches tall If
	,				microencansulate
[[(d forms of alachlor
ĺ					are used (Lasso
					MT Partner®
					applications must
		.)			he made prior to
				•	grass emergence
PRINCED	2.3 lbs 2:14	2-3 lbs 21/A			Application may
(simazine)	2-3 IUS. 0.1./A	2-0 105. a.I./A			he made prior to
(Sinazine),	• }				corn or weed
		1		<u></u>	COTT OF WEEU

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CDUICE	Durantaut	Dragenerant	Farly	Late	Additional
CRUISE	Preplant	Preemergent	Eally	Destamorment	Directions
CONTROL Plus	Preemergent	(Conventional or	Postemergent	Postemergent	Directions
	(No Tillage	Reduced Tillage	(All Tillage	(All Tillage	
:	Corn)	Corn)	Systems)	Systems)	· · ·
·					emergence
	· · · · · · · · · · · · · · · · · · ·		2/ 4 1/ 11-		Application may
PROWL [®]	}	/ ¾-1 ½ lbs. a.l./A.	74-1 72 IDS.		Application may
(pendimethalin)		Use only on fine	a.i./A		be made
		or medium			immediately after
		textured soils with			planting but prior
					to weed
	· · ·	2.5% Ur greater			emergence Corn
		j organic matter.			chevid not bo
1 .					should not be
			•		beyond the 2-leaf
					stage of growth.
GIVSTADIM	1 3 lbs a i /A	1.3 lbs ai/A			Application may
	1 - 1-3 103. a.i.i/h	1-0 103: 4.1.77			be made to
ORIGINAL OF				,	amargad weeds
ROUNDUP			-		but prior to com
(glyphosate)					
		·			emergence.
STINGER™			0.035-0.07 lbs.	0.035-0.07 lbs.	Application may
(clopyralid)			a.i./A	a.i./A	be made any time
					after corn
					emergence.
. · ·					through 24-inch
					tail com. Use
		· .			drop nozzles to
					direct spray after
		l			corn exceeds the
· · ·					8-inch stage.
					Apply when the
					majority of the
					thistle planta hove
					thistie plants have
					emerged and are
					at least 4 inches in
				•	height, but before
					bud stage. Use
					higher rates listed
				· .	for stand reduction
					of larger thistle
					or larger triste
				l	plants or neavier
		·		Į	infestations.
1					Lower rates listed
					may provide
			· ·		seasonal thistle
				````	suppression only
		<u> </u>	0.4711	0.47.0.04 lb	Applications may
TOUGH [™] 3.75		Į	0.47 lb. a.i./A	0.4/-0.94 ID.	Applications may
EC		(		a.i./A	pe made to
(pyridate)		· ·	· ·		emerged, actively
					growing weeds.
				[	Directed
	н. Н			1	applications are
			· ·		recommended
				Ì	when corn is large
					oneurob te provent
•				• ,	enough to prevent
					proper spray
· ·					coverage.
2.4-D	1/-1/2 h ai/A	1/-1/2 lb ai/A	Not '	1/8 lb. a.i./A	Drop pipes are to
2,4-0	74-112 ID. a.I.IA	74- 112 ID. G.I./A	recommended		be used when
			recommended		corn height is 8
		{	ļ .		inches or greater
					Kanaina tha anair
					Reeping the spray
		1			off the corn leaves

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CRUISE CONTROL Plus	Preplant Preemergent (No Tillage Corn)	Preemergent (Conventional or Reduced Tillage Corn)	Early Postemergent (All Tillage Systems)	Late Postemergent (All Tillage Systems)	Additional Directions
					and out of the whorl will reduce the likelihood of crop injury and improve spray coverage of weed foliage.

### SORGHUM (MILO)

Observe all precautions, including the reference to crops growing under stress. Read and follow MIXING AND APPLICATION instructions.

Applications of CRUISE CONTROL to sorghum during periods of rapid growth may result in temporary leaning of plants or rolling of leaves. These effects are usually outgrown within 10 to 14 days.

Do not graze or feed treated sorghum forage or silage prior to mature grain stage. If sorghum is grown for pasture or hay, refer to the PASTURE use section. Do not apply CRUISE CONTROL to sorghum grown for seed production.

Make no more than one application per growing season.

### WEEDS CONTROLLED

CRUISE CONTROL, when applied at the recommended rate for sorghum, will control many actively growing annual broadleaf weeds and will reduce competition from established perennial broadleaf weeds as well as control their seedlings. (Refer to GENERAL WEED LIST.)

### **RATES AND TIMINGS**

CRUISE CONTROL may be applied to emerged and actively growing weeds at least 15 days prior to planting. Postemergence application of CRUISE CONTROL must be made after sorghum is in the spike stage (all sorghum emerged) but before sorghum is 15 inches tall. For best performance, make applications when sorghum is in the 3 to 5 leaf stage and weeds are small (less than 3 inches tall). Use drop pipes (drop nozzles) if sorghum is taller than 8 inches. Keeping the spray off the sorghum leaves and out of the whorl will reduce the likelihood of crop injury and improve spray coverage of weed foliage.

#### BROADCAST RATE PER TREATED ACRE: 1/2 pint (1/4 lb. a.i.)

#### TANK MIX TREATMENTS

### CRUISE CONTROL PLUS ATRAZINE

For improved control of emerged, actively growing broadleaf weeds including triazine-resistant species and added suppression of perennial broadleaf weeds, tank mix ½ pint CRUISE CONTROL with 0.5 to 1.25 lbs. a.i. atrazine per treated acre. For control of grasses (less than 1.5 inches tall), tank mix ½ pint CRUISE CONTROL with 2 lbs. a.i. atrazine per treated acre. For best performance and minimal crop injury, make application when sorghum is 3-8 inches tall and when broadleaf weeds are small (less than 6 inches tall). Application of atrazine must be made before sorghum is beyond 12 inches tall. The atrazine rate will depend upon soil texture and length of residual weed control desired. Follow all State and Federal restrictions pertaining to atrazine applications.

### CRUISE CONTROL PLUS BROX™ 2EC HERBICIDE or BUCTRIL®

For improved control of broadleaf weeds, tank mix ½ pint CRUISE CONTROL with 1-1 ½ pints BROX[™] 2EC Herbicide or Buctril[®] per treated acre. Make application at 4-leaf to 15-inch tall sorghum. Use drop nozzles to direct spray beneath sorghum leaves when sorghum is greater than 8 inches tall.

Read and follow the label of each tank mix product used for precautionary statements, directions for use, application rates and timings and other restrictions.

### OVERLAY (SEQUENTIAL) TREATMENTS

CRUISE CONTROL may be applied to ground previously treated with one or more of the following herbicides registered for use in sorghum:

Herbicide	Maximum Rate Per Treated Acre (Ibs. a.i.)
alachlor (Lasso [®] ) (Screen [®] -treated seed)	4
atrazine ¹	2.5
metolachlor () (Concep [®] -treated seed)	1.67
propachlor (Ramrod [®] )	5

¹Maximum use rate for atrazine is determined by soil type, tillage practices, surface residue, and state or local restrictions. Follow the more restrictive requirements when determining the maximum use rate for atrazine.

### PREHARVEST USES (FOR USE ONLY IN THE STATES OF TEXAS AND OKLAHOMA)

CRUISE CONTROL may be applied for weed suppression any time after the sorghum has reached the soft dough stage. An agriculturally approved surfactant may be used to improve performance. For aerial application use at least 2 gallons of water-based carrier per treated acre.

Delay harvest until 30 days after treatment.

### BROADCAST RATE PER TREATED ACRE: ½ pint (1/4 lb a.i.)

### SMALL GRAINS (WHEAT, BARLEY AND OATS) NOT UNDERSEEDED TO LEGUMES

Observe all precautions. Read and follow cleaning, mixing and application instructions.

If small grains are used for pasture or hay, the following restrictions apply:

- Animals cannot be removed from treated area for slaughter prior to 30 days after last application.
- There is no waiting period between treatment and grazing for non-lactating dairy animals.
- Treated areas may not be grazed by lactating dairy animals before 7 days after treatment.
- Do not harvest hay from treated areas before 37 days after treatment.

Note: Observe all precautions and restriction on the labels of products used in tank mix treatments.

### WEEDS CONTROLLED

CRUISE CONTROL or combinations with listed tank mix partners will provide control or suppression of the annual broadleaf weeds listed below. For improved control of listed weeds, it is recommended that. CRUISE CONTROL be applied in a tank mix with other herbicides. Refer to specific crop for tank mix options.

Alkanet

Bedstraw, Catchweed¹ Bindweed, Field² Buckwheat, Tartary Buckwheat, Wild Carpetweed¹ Chamomile, Corn Chervil, Bur¹ Chickweed, Common¹

Cockle, Corn Cockle, Cow Cocklebur, Common Mustard, Blue (Purple)¹ Mustard, Tansy Mustard, Treacle¹ Mustard, Tumble (Jim Hill)¹ Mustard, Wild¹ Nightshade, Black Nightshade, Cutleaf¹ Nightshade, Cutleaf² (White Horsenettle) Pennycress, Field (Fanweed, Frenchweed, Stinkweed) Pigweed, Redroot (Carelessweed) Pigweed, Rough Pigweed, Tumble

Cornflower (Bachelorbutton) 1 Dandelion, Common² Dock, Curly² Dragonhead, American¹ Evening Primrose, Cutleaf¹ Falseflax, Smallseeded¹ Fiddleneck (Tarweed)¹ Flixweed¹ Fumitory¹ Gromwell, Corn¹ Groundsel, Common¹ Hempnettle¹ Henbit Jacobs Ladder¹ Knawel (German Moss). Knotweed, Prostrate Kochia Ladysthumb Lambsquarters, Common Lettuce, Miners¹ Lettuce, Prickly Mallow, Common Mayweed, Chamomile (Dogfennel)¹ Pepperweed Peppergrass¹

Pineappleweed¹ Plantain, Broadleaf² Poppy, Red Horned¹ Puncturevine¹ Purslane, Common¹ Radish, Wild¹ Ragweed, Common¹ Ragweed, Giant (Buffaloweed)¹ Rocket, London¹ Rocket, Yellow¹ Salsify (Goatsbeard)¹ Shepherdspurse¹ Smartweed, Green Smartweed, Pennsylvania Sorrel, Red (Sheep Sorrel)¹ Sowthistle, Annual Starthistle, Yellow¹ Sunflower, Common (Wild) Thistle, Canada² Thistle, Russian Velvetleaf Vetch' Yarrow, Common²

¹These weeds will be controlled with CRUISE CONTROL tank mixtures. Refer to tank mix label for specific weeds controlled.

²CRUISE CONTROL tank mixes will provide suppression of established broadleaf weeds and control of their seedlings.

#### **RATES AND TIMINGS**

Application of CRUISE CONTROL may be made before, during or after planting of small grains. For best performance, make applications when weeds are in the 2-3 leaf stage and rosettes are less than 2 inches across. Application of CRUISE CONTROL to small grains during periods of rapid growth may result in crop leaning. This condition is temporary and will not reduce crop yields.

Use CRUISE CONTROL at 2 to 4 fluid ounces per treated acre in wheat, fall seeded barley, and oats, and at 2 to 3 fluid ounces per treated acre in spring seeded barley. Use the higher level of listed rate ranges when treating difficult to control weeds such as kochia, Russian thistle and prickly lettuce or dense vegetative growth.

CRUISE CONTROL used in a tank mix with other herbicides offers the best spectrum of weed control and herbicide tolerant or resistant weed management. Refer to specific crop for CRUISE CONTROL rate and application timing.

For applications prior to the emergence of weeds or when sulfonylurea-resistant weeds are present or suspected, use a minimum of 3 fluid ounces per treated acre of CRUISE CONTROL with a tank mix herbicide. Non-sulfonylurea herbicides, such as 2,4-D or MCPA tank mixed with CRUISE CONTROL will offer more consistent control of sulfonylurea resistant weeds.

When tank mixing with sulfonylurea herbicides, such as Ally[®], Amber[®], Express[®], Finesse[®], Glean[®] and Harmony[®] Extra, use an agriculturally approved surfactant of at least 80% active ingredient at the rate of 1-4 pints/100 gallons of spray or not more than 0.25-0.5% by volume. Use the highest rate of surfactant when using the lower rate ranges of the tank mix and/or when treating more mature and difficult to control weeds or dense vegetative growth.

#### FALL AND SPRING SEEDED WHEAT

CRUISE CONTROL must be applied to fall seeded wheat prior to the jointing stage. Applications to spring seeded wheat must be made before wheat reaches the 6-leaf stage.

### TANK MIX TREATMENTS

CRUISE CONTROL may be tank mixed with one or more of the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled, and geographic and other restrictions.

### BROADCAST RATE PER TREATED ACRE¹

Apply 2-4 fluid ounces CRUISE CONTROL with:

Product	Active Ingredient	t	Formulation	Amount of Product Per Acre
2,4-D amine or ester	2,4-D	•	4 lb./gal.	8-12 fl. oz. (0.25-0.375 lb. a.i./A) ²
MCPA amine or ester	МСРА		4 lb./gal.	8-12 fl. oz. (0.25-0.375 lb. a.i./A) ²
Ally®	metsulfuron-methyl		60% DF	1/10 oz.
Amber	triasulfuron		75% DF	0.28 oz.
Express®	thifensulfuron tribenuron-methyl	+	75% DF	1/6 oz.
Finesse [®]	chlorsulfuron metsulfuron-methyl	+	75% DF	1/3 oz.
Glean	chlorsulfuron		75% DF	1/6 oz.
Harmony [®] Extra	thifensulfuron tribenuron-methyl	+	75% DF	1/3 oz.
BROX™ 2EC Herbicide, Buctril [®]	bromoxynil ³		2 lb./gal	1-1 ½ pts.
BROX™-M Herbicide, Bronate [®]	bromoxynil + MCPA		4 lb./gal.	1-2 pts.
Curtail™	clopyralid + 2,4-D		2.38 lb./gal.	2-2 2/3 pts.
Stinger™	clopyralid		3 lb./gal.	1⁄4-1/3 pt.
Karmex ^{®4}	diuron ³		80% DF	1/2 - 1 1/2 lbs.
Sencor ^{®4}	metribuzin ³		75% DF	1-10 oz.
Dakota ^{®5}	fenoxaprop-ethyl MCPA	+	3.1 lb./gal.	16 oz.
Tiller ^{®5}	fenoxaprop-ethyl MCPA + 2 4-D	+	2.7 lb./gal.	1-1.7 pts.

Early developing wheat varieties such as TAM 107, MADISON, OR WAKEFIELD must receive application between early tillering and the jointing stage. Care should be taken in staging these varieties to be certain that the application occurs prior to the jointing stage.

²When using formulations other than 4 lb./gal., use pounds active/acre listed.

³Herbicides with the same active ingredient and/or different formulations may be used.

⁴Tank mixtures for fall seeded wheat only. ⁵Use 2 fluid ounces of CRUISE CONTROL only. Do not use if wild oats is the target weed. Do not use CRUISE CONTROL as a tank mix treatment with Dakota® or Tiller® on Durum wheat.

### SPECIAL USE TANK MIXES FOR SPRING AND FALL SEEDED WHEAT (SEE FOOTNOTES FOR APPLICABLE USES)

Apply 3-4¹ fluid ounces CRUISE CONTROL with:

Product ²	Active Ingredient	Formulation	Amount of Product Per Acre
2,4-D or MCPA amine	2,4-D or MCPA	4.0 lb./gal.	1-2 pts. ³ (0.5-1.0 lb. a.i./A) ⁴
2,4-D or MCPA ester	2,4-D or MCPA	4.0 lb./gal.	1-1 ½ pts. ³ (0.5-0.75 lb. a.i./A) ⁴
Ally®	metsulfuron-methyl	60% DF	1/20-1/10 oz.
Amber®	triasulfuron	75% DF	0.14-0.28 oz.

Product ²	Active Ingredient	Formulation	Amount of Product Per
Express [®]	thifensulfuron + tribenuron-methyl	75% DF	1/12-1/6 oz.
Finesse	chlorsulfuron + metsulfuron-methyl	75% DF	1/6-1/3 oz.
Glean	chlorsulfuron	7.5% DF	1/6 oz.
Harmony [®] Extra	thifensulfuron + tribenuron-methyl	75% DF	1/6-1/3 oz.
Ally [®] + 2,4-D amine or ester ⁵	metsulfuron-methyl + 2,4-D	60% DF + 4 lb./gal.	1/20-1/10 oz. + 8 fl. oz.
Amber [®] + 2,4-D amine or ester⁵	triasulfuron + 2,4-D	75% DF + 4 lb./gal.	0.14-0.28 oz. + 8 fl. oz.
Express [®] + 2,4-D amine or ester ⁵	(thifensulfuron + tribenuron-methyl) + 2,4-D	75% DF + 4 lb./gal.	1/12-1/6 oz. + 8 fl. oz.
Finesse [®] + 2,4-D amine or ester ⁵	(chlorsulfuron + metsulfuron-methyl) + 2,4-D	75% DF + 4 lb./gal.	1/6-1/3 oz. + 8 fl. oz.
Glean [®] + 2,4-D amine or ester ⁵	chlorsulfuron + 2,4-D	75% DF + 4 lb./gai.	1/6 oz. + 8 fl. oz.
Harmony [®] Extra + 2,4-D amine or ester⁵	(thifensulfuron + tribenuron-methyl) + 2,4-D	75% DF + 4 lb./gal.	1/6-1/3 oz. + 8 fl. oz.
Roundup [®] RT [®]	glyphosate	3.0 lb./gal.	12-16 fl. oz.

¹CRUISE CONTROL may be used at 6 fluid ounces on fall seeded wheat in western Oregon as a spring application only. In CO, KS, NM, OK and TX up to 8 fluid ounces of CRUISE CONTROL may be applied on fall seeded wheat after it exceeds the 3-leaf stage for suppression of perennial weeds, such as field bindweed. Applications may be made in fall following a frost but before a killing freeze. CRUISE CONTROL may be tank mixed with 2,4-D amine at 8 fluid ounces after wheat begins to tiller. Periods of extended stress, such as cold and wet weather, may enhance the possibility of crop injury. For fall applications only, do not use if the potential for crop injury is not acceptable.

²Do not use low rates of sulfonylurea herbicides, such as Ally[®], Amber[®], Express[®], Finesse[®], Glean[®], and Harmony[®] Extra, on more mature weeds and/or on dense vegetative growth.

³NOTE: For use on Fall Seeded Wheat Only. Do not use unless potential crop injury will be acceptable. ⁴When using formulations other than 4 lb./gal., use pounds active/acre listed.

⁵Use for improved control of Russian thistle, flixweed, gromwell, mayweed and fiddleneck.

⁶CRUISE CONTROL may be applied at 2 fluid ounces with Roundup[®] RT or any glyphosate formulation labeled for use as a preplant application to small grains with no waiting period prior to planting. Read and follow label directions of the tank mix product for adjuvant use recommendations.

### FALL SEEDED BARLEY

CRUISE CONTROL must be applied to fall seeded barley prior to the jointing stage.

NOTE: For spring seeded barley varieties that are seeded during the winter months or later, follow the rates and timings given for spring seeded barley.

### TANK MIX TREATMENTS

CRUISE CONTROL may be tank mixed with one or more of the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled, geographic and other restrictions.

#### **BROADCAST RATE PER TREATED ACRE**

Apply 2-4 fluid ounces CRUISE CONTROL with:

Product	Active Ingredient	Formulation	Amount of Product
	· · · · · · · · · · · · · · · · · · ·		Per Acre
2,4-D amine or ester	2,4-D	4 lb./gal.	8 fl. oz. (0.25 lb. a.i./A) ²
MCPA amine or ester	MCPA	4 lb./gal.	8-12 fl. oz. (0.25-0.375
· · · · · · · · · · · · · · · · · · ·			lb. a.i./A)
Ally®	metsulfuron-methyl	60% DF	1/20-1/10 oz.
Amber®	triasulfuron	75% DF	0.14-0.28 oz.
Express	thifensulfuron + tribenuron-	75% DF	1/12-1/6 oz.
· · ·	methyl		
Finesse	chlorsulfuron + metsulfuron-	75% DF	1/6-1/3 oz.
	methyl		
Glean	chlorsulfuron	75% DF	1/6 oz.
Harmony [®] Extra	thifensulfuron + tribenuron-	75% DF	1/6-1/3 oz.
·	methyl		
Sencor	metribuzin ³	75% DF	1-10 oz.
BROX™ 2EC Herbicide,	bromoxynil	2 lb./gal.	1-1 ½ pts.
Buctril®	-		
BROX™-M Herbicide,	bromoxynil + MCPA	4 lb./gal.	³ ⁄ ₄ -1 ¹ ⁄ ₂ pts.
Bronate®		-	

¹Do not use low rates of sulfonylureas (Ally[®], Amber[®], Express[®], Glean[®], and Harmony[®] Extra) on more mature weeds and/or on dense vegetative growth.

²When using formulations other than 4 lb./gal., use pounds active/acre listed.

³Herbicides with the same active ingredient and/or different formulations may be used.

### SPRING SEEDED BARLEY

CRUISE CONTROL must be applied before spring seeded barley exceeds the 4-leaf stage.

### TANK MIX TREATMENTS

CRUISE CONTROL may be tank mixed with one or more of the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled, geographic and other restrictions.

### BROADCAST RATE PER TREATED ACRE

Apply 2-3 fluid ounces of CRUISE CONTROL with:

	<u></u>		·····
Product'	Active Ingredient	Formulation	Amount of Product
• • •			Per Acre
MCPA amine or ester	МСРА	4 lb./gal.	8-12 fl. oz. (0.25-0.375
			lb. a.i./A) ²
Ally®	metsulfuron-methyl	60% DF	1/20-1/10 oz.
Amber®	triasulfuron	75% DF	0.14-0.28 oz.
Express	thifensulfuron +	75% DF	1/12-1/6 oz.
	tribenuron-methyl		
Finesse®	chlorsulfuron +	75% DF	1/6-1/3 oz.
	metsulfuron-methyl		
Glean®	chlorsulfuron	75% DF	1/6 oz.
Harmony [®] Extra	thifensulfuron +	75% DF	1/6-1/3 oz.
-	tribenuron-methyl		
Sencor®	metribuzin ³	75% DF	1-10 oz.
BROX™ 2EC Herbicide,	bromoxynil	2 lb./gal.	1-1 ½ pts.
Buctril®		-	
BROX™-M Herbicide,	bromoxynil + MCPA	4 lb./gal.	34-1 ½ pts.
Bronate®		· ]	

¹Do not use low rates of sulfonylureas (Ally[®], Amber[®], Express[®], Glean[®], and Harmony[®] Extra) on more mature weeds and/or on dense vegetative growth.

²When using formulations other than 4 lb./gal., use pounds active/acre listed. ³Herbicides with the same active ingredient and/or different formulations may be used.

### FALL AND SPRING SEEDED OATS

CRUISE CONTROL must be applied before spring seeded oats exceed the 5-leaf stage. Applications to fall seeded oats must be made prior to the jointing stage.

### TANK MIX TREATMENTS

CRUISE CONTROL may be tank mixed with one or more of the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled, geographic and other restrictions.

### BROADCAST RATE PER TREATED ACRE

Apply 2-4 fluid ounces of CRUISE CONTROL with:

Product	Active Ingredient	Formulation	Amount of Product Per Acre	
MCPA amine or ester	MCPA	4 lb./gal.	8-12 fl. oz. (0.25-0.375 lb. a.i./A)	
When using formulations other than 4 lb./gal., use pounds active/acre listed.				

### SUGARCANE

Observe all precautions. Read and follow MIXING AND APPLICATION instructions.

Consult your local or state authorities for possible application restrictions, especially concerning aerial applications and advice concerning special local use situations.

### WEEDS CONTROLLED

CRUISE CONTROL, when applied at the recommended rates, will control many annual, biennial and perennial broadleaf weeds commonly found in sugarcane. (Refer to GENERAL WEED LIST.)

### RATES AND TIMINGS

Application of CRUISE CONTROL may be made any time after weeds have emerged and are actively growing but before the close-in stage of sugarcane. Application rates and timings of CRUISE CONTROL are given below. Use the higher level of listed rate ranges when treating dense vegetative growth.

Weed Stage & Type	Product Amount	Broadcast Rate Per Treated Acre (lbs. a.i.)
Annual		
Small, actively growing	1⁄2-1 pt.	1/4-1/2
Established growth	1-1 ½ pts.	1/2-3/4
Biennial	1-2 pts.	1⁄2-1
Perennial	2-4 pts.	1-2*

*Application made over the top of actively growing sugarcane may result in crop injury.

When possible, direct the spray beneath the sugarcane canopy in order to minimize the likelihood of crop injury. The use of directed sprays will also aid in maximizing spray coverage of weed foliage.

Retreatments may be made as needed; however, do not exceed a total of 4 pints (2 lbs. a.i.) of CRUISE CONTROL per treated acre during a growing season.

#### TANK MIX TREATMENTS

CRUISE CONTROL may be tank mixed with one or more of the following herbicides for control of grasses or additional broadleaf weeds. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, weeds controlled, geographic and other restrictions.

Herbicide	Rate Per Treated Acre (lbs. a.i.)
ametryn (Evik®)	2/5-8
asulam (Asulox [®] )	2-3 1/3
atrazine	2/5-4
2,4-D	1⁄2-3*

*Application of CRUISE CONTROL plus 2,4-D tank mix at the higher listed ranges may result in crop injury.

### PASTURE, HAY, RANGELAND AND GENERAL FARMSTEAD (NON-CROPLAND)

CRUISE CONTROL is recommended for use on pasture, hay, rangeland, general farmstead (noncropland including fence rows and non-irrigation ditchbanks) for broadleaf weed and brush control. CRUISE CONTROL may also be applied to non-cropland areas for the control of broadleaf weeds in noxious weed control programs. Districts or areas including broadcast or spot treatment of roadsides and highways, utilities, railroad and pipeline rights-of-way. Noxious weeds must be recognized at the state level but programs may be administered at state, county or other level.

Observe all precautions. Read and follow mixing and application instructions.

CRUISE CONTROL uses described in this section also pertain to small grains (such as barley, forage sorghum, oats, rye, sudangrass or wheat) grown for pasture use only.

Newly seeded areas, including small grains grown for pasture may be severely injured if rates of CRUISE CONTROL greater than 1 pint/A are applied.

Established grass crops growing under stress can exhibit various injury symptoms that may be more pronounced if herbicides are applied. Furthermore, rates of CRUISE CONTROL in excess of 2 quarts (2 lbs. a.i.) per treated acre may cause temporary injury to many grass species.

Bentgrass, carpetgrass, buffalograss and St. Augustine grass may be injured at rates exceeding 1 pint CRUISE CONTROL (1/2 lb. a.i.) per treated acre. Usually colonial bentgrasses are more tolerant than creeping types. Velvetgrasses are most easily injured. Treatments will kill or injure alfalfa, clovers, lespedeza, wild winter peas, vetch and other legumes.

Animals cannot be removed from treated area for slaughter prior to 30 days after last application. There is no waiting period between treatment and grazing for non-lactating animals.

CRUISE CONTROL Rate per Treated Acre	Days Before Grazing	Days Before Hay Harvest
Up to 1 pint (1/2 lb. a.i.)	7 days	37 days
Up to 1 quart (1 lb. a.i.)	21 days	51 days
Up to 2 quarts (2 lbs. a.i.)	40 days	70 days

### TIMING RESTRICTIONS FOR LACTATING DAIRY ANIMALS FOLLOWING TREATMENT

NOTE: Observe all precautions and restrictions on labels of products used in tank mixtures.

### MIXING AND APPLICATION

CRUISE CONTROL can be applied using water, oil in water emulsions including invert systems, or sprayable fluid fertilizer as a carrier. A compatibility test (see COMPATIBILITY TEST section) should be made prior to tank mixing.

To prepare oil in water emulsions, half-fill spray tank with water. Then add the appropriate amount of emulsifier with continuous agitation. Slowly add the herbicide and then the oil (such as diesel oil or fuel oil) or a premix of oil plus additional emulsifier to spray tank. Complete filling of spray tank with water. Maintain vigorous agitation during spray operation to prevent oil and water from forming separate layers.

CRUISE CONTROL may be applied broadcast using either ground or aerial application equipment. When using ground equipment, apply 3 to 600 gallons of diluted spray per treated acre. Volume of spray applied will depend on the height, density, and type of weeds or brush being treated and on the type of equipment being used. When using aerial equipment, apply 1 to 40 gallons of diluted spray per treated acre in a water-based carrier.

CRUISE CONTROL may be applied to individual clumps or small areas (spot treatment) of undesirable vegetation using handgun or similar types of application equipment. Apply diluted sprays to allow complete wetting (up to run-off) of foliage and stems.

Herbicide adjuvants or other spray additives (emulsifiers, surfactants, wetting agents, drift control agents, or penetrants) may be used for wetting, penetration, or drift control. Spray additives must be agriculturally approved when used in pasture applications. If spray additives are used, read and follow all use recommendations and precautions on product label.

### WEEDS CONTROLLED

CRUISE CONTROL, when applied at recommended rates, will give control of many annual, biennial, and perennial broadleaf weeds, and many woody brush and vine species commonly found in pasture, hay, rangeland and general farmstead (non-cropland) areas. (Refer to GENERAL WEED LIST.) Perennial weeds noted with a asterisk (*) may be controlled with lower rates of either CRUISE CONTROL or CRUISE CONTROL plus 2,4-D. See RATES AND TIMINGS below.

### RATES AND TIMINGS

Application rates and timing of CRUISE CONTROL are given below. Use the higher level of listed rate ranges when treating dense or tall vegetative growth.

Weed Stage & Type	Product Amount	Broadcast Rate Per Treated Acre (lbs. a.i.)
Annual		
Small, actively growing	1⁄2-1 pt.	1⁄4-1/2
Established weed growth	1-1 ½ pts.	1/2-3/4
Biennial ¹	· · · · · · · · · · · · · · · · · · ·	
Rosette diameter		
Less than 3 inches	1⁄2-1 pt.	1⁄₄-1/2
3 inches or more	1-2 pts.	1⁄2-1
Bolting	2-3 pts.	1-1 1/2
Perennial	· · · · · · · · · · · · · · · · · · ·	
Suppression or top growth	1⁄2-1 qt.	. 1/2-1
control		
Noted (*) Perennials	1-2 qts.	1-2*
Other Perennials	2 qts.	2*
Woody Brush & Vines		
Top growth suppression	1⁄2-1 qt.	1⁄2-1
Top growth control ²	1-2 qts.	1-2*
Stems and stem suppression	2 qts.	. 2*

¹For best performance, make application when biennial weeds are in the rosette stage. ²Species noted in GENERAL WEED LIST section will require tank mixtures for adequate control.

*Rates above 2.0 lb. a.i./A are spot treatments only. Do not broadcast apply more than 1 lb. a.i./A.

Retreatments may be made as needed; however, do not exceed a total of 2 quarts (2 lbs. a.i.) of CRUISE CONTROL per treated acre during a growing season.

#### TANK MIX TREATMENTS

Read and follow the label of each tank mix product used for precautionary statements, directions for use, application rates and other restrictions. CRUISE CONTROL may be tank mixed with one or more of the following herbicides for control of grasses, additional broadleaf weeds, and woody brush and vines.

Herbicide	Rate Per Treated acre (lbs. a.i.)
Pasture, hay, rangeland and general farmstead	
(non-cropland) use:	
glyphosate (Gly Star™ Original, Roundup [®] )	3/4-3 3/4
metsulfuron methyl (Ally®)	0.0038-0.011
paraquat (Gramoxone [®] )	1/2-1
picloram (Tordon™)	1/8-3
tricolopyr (Garlon™)	3⁄4-9
2,4-D	1⁄4-6

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Due to variations that may occur in formulated products and specific use ingredients (e.g. water supplies), a compatibility test (see COMPATIBILITY TEST section) is recommended prior to actual tank mixing.

### CUT SURFACE TREE TREATMENTS

CRUISE CONTROL may be applied as a cut surface treatment for control of unwanted trees and prevention of sprouts of cut trees. A mix of 1 part CRUISE CONTROL with 1 to 3 parts water should be used in application. Use the lower dilution when treating difficult-to-control species.

**FRILL OR GIRDLE TREATMENTS:** Make a continuous cut or a series of overlapping cuts using an axe to girdle tree trunk. Spray or paint cut surface with the CRUISE CONTROL/water mix.

**STUMP TREATMENTS:** Spray or paint freshly cut surface with the water mix. The area adjacent to the bark should be thoroughly wet.

NOTE: For more rapid foliar effects, 2,4-D may be added to the CRUISE CONTROL/water mix.

#### DORMANT APPLICATIONS FOR CONTROL OF MULTIFLORA ROSE

CRUISE CONTROL can be applied when plants are dormant as an undiluted SPOT-CONCENTRATE directly to the soil or as a LO-OIL BASAL BARK treatment using an oil-water emulsion solution.

SPOT-CONCENTRATE applications of CRUISE CONTROL should be applied directly to the soil as close as possible to the root crown but within 6-8 inches of the crown. On sloping terrain, application should be made to the uphill side of the crown. Do not make application when snow or water prevents applying CRUISE CONTROL directly to the soil. The use rate of CRUISE CONTROL is dependent on the canopy diameter of the multiflora rose. Examples: Use CRUISE CONTROL at ¼, 1 or 2 ¼ fluid ounces of product respectively, for 5, 10, or 15 feet canopy diameters. Do not exceed a total of 2 qts. CRUISE CONTROL per acre per year.

LO-OIL BASAL BARK applications of CRUISE CONTROL should be applied to the basal stem regions from the ground line up to a height of 12 to 18 inches. Spray until runoff, with special emphasis on covering the root crown. For best results, make application when plants are dormant. Do not make application after bud break or when plants are showing signs of active growth. Do not make application when snow or water prevents applying CRUISE CONTROL to the ground line. Refer to MIXING AND APPLICATIONS above in this section for method of preparing oil-in-water emulsion. Example for making approximately 2 gallons of a LO-OIL spray mixture: combine 1 ½ gallons water plus 1 ounce emulsifier plus 1 pint CRUISE CONTROL plus 2 ½ pints of No. 2 diesel fuel. Adjust amounts of materials used proportionately to the amount of final spray solution desired. Do not exceed 8 gallons of spray solution mix applied per acre per year.

#### CONSERVATION RESERVE PROGRAM (CRP) ACRES

CRUISE CONTROL is recommended for use on both newly seeded and established grasses grown in Conservation Reserve or Federal Set-Aside Programs.

Observe all precautions, MIXING AND APPLICATION directions.

CRUISE CONTROL treatment will injure or may kill alfalfa, clovers, lespedeza, wild winter peas, vetch, and other legumes.

Agriculturally approved surfactants may be added to the spray mixture to improve postemergence weed control, particularly in dry growing conditions.

Do not use adjuvants containing penetrants such as petroleum based oils after grass emergence on newly seeded grasses.

#### NEWLY SEEDED AREAS

CRUISE CONTROL may be applied either preplant or postemergence to newly seeded grasses or small grains such as barley, oats, rye, sudangrass, wheat, or other grain species grown as a cover crop. Postemergence applications may be made after seedling grasses exceed the 3-leaf stage. Rates of CRUISE CONTROL greater than 1 pint per treated acre may severely injure newly seeded grasses.

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Preplant applications: Injury to new seedings may occur if intervals between application and grass planting are less than 45 days per pint of CRUISE CONTROL per treated acre west of the Mississippi River or 20 days per pint east of the Mississippi River.

#### ESTABLISHED GRASS STANDS

Established grass stands are perennial grasses planted one or more seasons prior to treatment. Certain species, bentgrass, carpetgrass, smooth brome, buffalograss or St. Augustine grass, may be injured when treated with CRUISE CONTROL at rates exceeding 1 pint per treated acre.

#### WEEDS CONTROLLED

CRUISE CONTROL, when applied at recommended rates, will control many annual and biennial weeds and provide control or suppression of many perennial weeds. (Refer to GENERAL WEED LIST.)

### RATES AND TIMINGS

Application rates and timings of CRUISE CONTROL treatments are given below. Use the higher rate of the rate range when vegetation is either dense or tall, or when weeds are growing under stressed conditions such as drought or cool temperature.

	Broadcast Rate Per Treated Acre		
Weed Type* & Stage	Amount of formulated CRUISE CONTROL (pts.)	Equivalent lbs. a.i.	
Annuals			
Small, actively growing	1⁄4-1	1/8-1/2	
Established weed growth	1	1/2	
Biennials**			
Rosette diameter			
Less than 3 inches	1/2-1	1⁄4-1/2	
3 inches or greater	1-2	1/2-1	
Bolting biennial	2-3	1-1 1/2	
Perennials**			
Suppression/Control	2-4	1-2	

*For best results, treat biennial weeds with CRUISE CONTROL when they are in the rosette stage of growth. Retreatments may be made as needed; however, do not exceed a total of 2 guarts (2 lbs. a.i.) of CRUISE CONTROL per treated acre during a growing season.

**biennial and perennial weeds will require follow-up (sequential) treatments for seedling control and escapes.

#### TANK MIX TREATMENTS

To control grasses and additional broadleaf weeds, CRUISE CONTROL may be tank mixed with other herbicides registered for use in Conservation Reserve Programs such as 2,4-D, glyphosate (Gly Star™ Original or Roundup[®]), paraguat (Gramoxone[®]), metsulfuron (Ally[®]) and others.

Read and follow the label of each tank mix product used for precautionary statements, directions for use, application rates, and other restrictions.

### ASPARAGUS FOR USE ONLY IN THE STATES OF CALIFORNIA, OREGON AND WASHINGTON

Observe all precautions. Read and follow mixing and application instructions.

If spray contacts emerged spears, crooking (twisting) of some spears may result. If such crooking occurs, discard affected spears.

Do not harvest prior to 24 hours after treatment.

Do not use in the Coachella Valley of California.

Multiple applications may be made per growing season. Do not exceed a total of 1 pint of CRUISE CONTROL per treated acre per crop year.

### RATES AND TIMINGS

Apply CRUISE CONTROL to emerged and actively growing weeds in 40 to 60 gallons of diluted spray per treated acre immediately after cutting the field, but at least 24 hours before the next cutting.

Weeds	Rate Per Treated Acre
Mustard, Black	
Pigweed, Redroot (Carelessweed)	. ½-1 pt
Sowthistle, Annual	(1/4-1/2 lb. a.i.)
*Thistle, Canada	
Thistle, Russian	
*Bindweed, Field	
Chickweed, Common	1 pt
Goosefoot, Nettleleaf	(1/2 lb. a.i.)
Radish, Wild	
Thistle, Milk	

CRUISE CONTROL may be applied in a tank mixture with either 2,4-D, Gly Star[™] Original or Roundup[®] for improved control of noted (*) weeds. Read and follow 2,4-D, Gly Star[™] Original or Roundup[®] product labeling for precautionary statements, directions for use, application rates and timings, and other restrictions.

### TURF AND LAWNS FOR USE IN GENERAL FARMSTEAD (NON-CROPLAND) AND SOD FARMS

Observe all precautions. Read and follow mixing and application instructions.

To avoid injury to newly seeded grasses, application of CRUISE CONTROL should be delayed until after the second mowing. Furthermore, application rates in excess of 1 pint (1/2 lb. a.i.) per treated acre may cause noticeable stunting or discoloration of sensitive grass species such as bentgrass, carpetgrass, buffalograss, and St. Augustine grass.

In areas where roots of sensitive plants extend, do not apply in excess of ¼ pint (1/8 lb. a.i.) of CRUISE CONTROL per treated acre on coarse textured (sandy-type) soils, or in excess of ½ pint (1/4 lb. a.i.) per treated acre on fine textured (clay-type) soils. Do not make repeat applications in these areas for 30 days and until previous applications of CRUISE CONTROL have been activated in the soil by rain or irrigation.

#### WEEDS CONTROLLED

CRUISE CONTROL, when applied at recommended rates, will give control of many annual, biennial, and noted (*) perennial broadleaf weeds commonly found in turf. CRUISE CONTROL will also give growth suppression of many other listed perennial broadleaf weeds and woody brush and vine-species. (Refer to GENERAL WEED LIST.)

#### MIXING AND APPLICATION

Apply 30 to 200 gallons of diluted spray per treated acre (3 qts. to 4 ¼ gals. per 1,000 sq. ft.), depending on density or height of weeds treated and on the type of equipment used.

#### RATES AND TIMINGS

Use the higher level of listed rate ranges when treating dense vegetative growth.

	CRUISE CONTROL			
Weed Stage & Type	Pints per treated	Pounds a.i. per treated acre	Teaspoons per 1000 sq. ft.	
Annuais	······································			
Small, actively growing	1/2-1	1/4-1/2	1-2 1/4	
Established weed growth	1-1 1/2	1/2-3/4	2 1/4-3 1/4	
Biennials,				
Rosette diameter			( ·	
Less than 3 inches	1/2-1	1/4-1/2	1-2 ¼	
3 inches or more	1-2	1/2-1	2 1/4-4 1/2	
Perennials, Woody				
Brush and Vines	1-2	1/2-1	2 1/4-4 1/2	

For best performance, apply when weeds are emerged and actively growing.

Retreatments may be made as needed; do not exceed a total of 2 pints (1 lb. a.i.) CRUISE CONTROL per treated acre during a growing season.

### TANK MIX TREATMENTS

Read and follow the label of each tank mix product used for precautionary statements, directions for use, application rates and timings and other restrictions.

Tank mix treatments of CRUISE CONTROL may be made with 2,4-D, MCPA, MCPP, or bromoxynil for control of additional weeds listed on the tank mix product label.

Apply 1/5 to ½ pint (1/10 to ¼ lb. a.i.) of CRUISE CONTROL per treated acre with ½ to 1 ½ lbs. acid equivalent of 2,4-D, MCPA, MCPP, or with 3/8 to ½ lb. a.i. of bromoxynil. Use the higher level of the listed rate ranges when treating established weeds. Repeat treatments may be made as needed; however, do not exceed 2 pints (1 lb. a.i.) of CRUISE CONTROL per treated acre during the growing season.

### GRASS SEED CROPS

### GRASSES GROWN FOR SEED SUCH AS BERMUDAGRASS, BLUEGRASS, FESCUE AND RYEGRASS

Observe all precautions. Read and follow mixing and application instructions.

Refer to the PASTURE, HAY, RANGELAND, AND GENERAL FARMSTEAD (NON-CROPLAND) section for possible grazing and feeding restrictions.

Do not use on bentgrass unless possible crop injury can be tolerated.

### WEEDS CONTROLLED

CRUISE CONTROL will provide control or suppression of annual broadleaf weeds listed below. For improved control of listed weeds plus additional weeds, it is recommended that CRUISE CONTROL be applied in a tank mix with other herbicides.

Alfalfa¹

Bedstraw, Catchweed Bindweed, Field Buttercup, Corn Buttercup, Creeping Buttercup, Western Field Catchfly, Nightflowering Chamomile, Corn Chickweed, Common Chickweed, Mouseear Clover Cockle, White Hemlock, Poison Knapweed, Russian¹ Knawel Knotweed, Prostrate Kochia Ladysthumb Lambsquarters, Common Lettuce, Prickly Mayweed (Dogfennel) Ragwort, Tansy Sorrel, Red (Sheep Sorrel) Sowthistle, Annual

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Dock, Broadleaf Dock, Curly ¹Top growth only. Starwort, Little Thistle, Canada¹

### **RATES AND TIMINGS**

Apply ½ to 1 pint of CRUISE CONTROL per treated acre on seedling grass after the crop reaches the 3 to 5 leaf stage. Apply up to 2 pints of CRUISE CONTROL on well-established perennial grass. Do not apply after the grass seed crop begins to joint. For best performance, make applications when weeds are in the 2 to 4 leaf stage and rosettes are less than 2 inches across. Use the higher level of listed rate ranges when treating more mature weeds or dense vegetative growth.

### TANK MIX TREATMENTS

For control of grasses or additional broadleaf weeds, CRUISE CONTROL may be tank mixed with all broadleaf herbicides registered for use in Grass Seed Production. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled and geographic and other restrictions.

### BROADCAST RATE PER TREATED ACRE

Apply ½ to 2 pints CRUISE CONTROL with:

Product	Active Ingredient	Formulation	Amount of Product Per Acre
2,4-D amine or ester	2,4-D	4 ib./gal.	1-4 pts. (0.5-2.0 lbs. a.i./A) ¹
MCPA amine	MCPA	4 lb./gal.	1-2 pts. (0.5-1.0 lb. a.i./A) ¹
BROX [™] 2EC Herbicide,	bromoxynil ²	2 lb./gal.	1-2 pts.
Buctril			
Curtail™	clopyralid + 2,4-D	2.38 lb./gal.	1 ¾-4 pts.
Karmex®	diuron ²	80% DF	2-4 lbs.
Stinger™	clopyralid	3 lb./gal.	1⁄4-1 pt.

When using formulations other than 4 lb./gal., use pounds active/acre listed.

²Herbicides with the same common name and/or different formulations may be used.

### ANNUAL GRASS CONTROL

For suppression of annual grass weeds such as:

Brome, Downy (Cheatgrass) Brome, Ripgut Fescue, Rattail Windgrass

Apply up to 4 pints of CRUISE CONTROL per treated acre in the fall or late summer after harvest and burning of established grass seed crops. Applications should be made immediately following the first irrigation when the soil is moist and before weeds have more than 2 leaves.

### PREPLANT DIRECTIONS (POST HARVEST/FALLOW/CROP STUBBLE/SET-A-SIDE) FOR BROADLEAF WEED CONTROL BEFORE WHEAT, CORN, SORGHUM, SOYBEANS

Observe all precautions. Read and follow mixing and application instructions.

#### WEEDS CONTROLLED

CRUISE CONTROL may be applied alone or in tank mix combinations with other herbicides registered for this use.

CRUISE CONTROL can be applied either post harvest in the fall, spring or summer, during the fallow period or to crop stubble/set-a-side acres. CRUISE CONTROL, when applied at the recommended rates, will control many annual broadleaf weeds. See the WEEDS CONTROLLED section under small grains. In addition, CRUISE CONTROL will control or suppress the following biennial and perennial broadleaf weeds:

Alfalfa¹ Artichoke, Jerusalem Bindweed, Field Bindweed, Hedge Blueweed, Texas Bursage (Bur Ragweed, Povertyweed, Lakeweed)¹ Dandelion, Common¹ Dock, Curly¹ Dogbane, Hemp Garlic, Wild² Horsenettle, Carolina Knapweed, Spotted

Knapweed, Diffuse Nightshade, Silver Redvine Smartweed, Swamp Sowthistle, Perennial¹ Spurge, Leafy Thistle, Bull Thistle, Bull Thistle, Canada² Thistle, Milk Thistle, Musk Thistle, Plumeless Thistle, Scotch Trumpetcreeper (Buckvine)

¹Perennials may be controlled using CRUISE CONTROL at rates lower than those recommended for other listed perennial weeds. (See RATES AND TIMINGS under this heading). ²See the SPECIAL TANK MIX TREATMENTS section under this heading for specific control programs for these weeds.

#### RATES AND TIMINGS

Apply CRUISE CONTROL as a broadcast or spot treatment to emerged and actively growing weeds after crop harvest (post harvest) and before a killing frost or in the fallow cropland or crop stubble the following spring or summer. Agriculturally approved spray additives, such as surfactants or oils, may be used to enhance spray coverage and the herbicide's penetration of weed foliage. See CROPPING RESTRICTIONS for recommended interval between application and planting to prevent crop injury.

For best performance, make application when annual weeds are less than 6 inches tall, when biennial weeds are in the rosette stage, and to perennial weed regrowth in late summer or fall following a mowing or tillage treatment. Most effective control of upright perennial broadleaf weeds, such as Canada thistle and Jerusalem artichoke, occurs if application is made when the majority of weeds, such as field bindweed and hedge bindweed, are in or beyond the full bloom stage.

Avoid disturbing treated areas following application. Treatments may not kill weeds which develop from seed or underground plant parts, such as rhizomes or bulblets, after the effective period for CRUISE CONTROL For seedling control, a follow-up program or other cultural practices could be instituted. For small grain in-crop uses of CRUISE CONTROL, see the RATES AND TIMINGS section under the SMALL GRAINS heading for details.

Weed Type	Amount of Product Per Acre
Annual	1⁄2-1 pt. (8 to 16 fl. oz.)
Biennial	1-2 pts. (16 to 32 fl. oz.)
Perennial	1-4 pts. (16 to 64 fl. oz.)
Perennial suppression	1-2 pts. (16 to 32 fl. oz.)
Noted* perennials	2-4 pts. (32 to 64 fl. oz.)
Other perennials	4 pts. (64 fl. oz.)

### CRUISE CONTROL RATES PER TREATED ACRE

Retreatments may be made as needed; however, do not exceed a total of 4 pints of CRUISE CONTROL per treated acre during any given period.

### TANK MIX TREATMENTS

CRUISE CONTROL may be tank mixed with one or more of the following herbicides for control of grasses or additional broadleaf weeds. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, weeds controlled, geographic and other restrictions.

#### CRUISE CONTROL BROADCAST RATE PER TREATED ACRE FOR ANNUAL WEED CONTROL

Apply 1/4 to 1 pint CRUISE CONTROL with:

Product	Active Ingredient	Formulation	Amount of Product Per Acre
Aatrex [®] 4L	atrazine	4 lb./gal.	0.5-6 pts.
Aatrex [®] Nine-O ^{®1}	atrazine	90% DF	0.5-3 1/3 lb.
Ally	metsulfuron-methyl	75% DF	0.1 oz.
Amber ^{®2}	triasulfuron	75% DF	0.28-0.35 oz.
Cyclone	paraquat	2 lb./gal.	1-2 pts.
Fallow Star™ or Fallow Master™	glyphosate + dicamba	1.6 lb./gal.	22-44 fl. oz.
Finesse	chlorsulfuron + metsulfuron-methyl	75% DF	0.2 oz.
Gramoxone [®] Extra	paraquat	2.5 lb./gal.	1.5 pts.
Kerb ^{®1}	pronamide	50-W	0.5-1 lb.
Landmaster [®] BW	glyphosate + 2,4-D	2.4 lb./gal.	27-54 fl. oz.
Gly Star™ Original, Roundup [®] or Roundup [®] RT	glyphosate	3 lb./gal.	8-48 fl. oz.
Sencor [®] DF	metribuzin	75% DF	0.5-1 lb.
Sencor [®] 41	metribuzin	4 lb./gal.	0.75-1.5 pts.
2,4-D	2,4-D	4 lb./gal.	1-2 pts. (0.5-1 lb. a.i./A) ³

¹Tank mixes of CRUISE CONTROL with these products may be subject to special restrictions. See the product label of the tank mix partner for intended use rates, restrictions and other precautions. ²When tank mixing with sulfonylurea herbicides, refer to the product label for rates and restrictions. Use a

²When tank mixing with sulfonylurea herbicides, refer to the product label for rates and restrictions. Use a surfactant of at least 80% active ingredient at the rate of 1-2 quarts/100 gallons of spray or not more than 0.25-0.5% by volume. Use the highest rate of surfactant when using the lower rate ranges of the tank mix and/or when treating more mature weeds or dense vegetative growth. Sulfonylurea-resistant weeds may not be controlled by tank mixes of CRUISE CONTROL and a sulfonylurea. Refer to the CRUISE CONTROL tank mix section for alternative tank mixes.

³When using formulations other than 4 lb./gal., use pounds active/acre listed.

### CRUISE CONTROL BROADCAST RATE PER TREATED ACRE FOR BIENNIAL AND PERENNIAL WEED CONTROL

Product	Active Ingredient	Formulation	Amount of Product Per Acre
Curtail™	clopyralid + 2,4-D	2.38 lb./gal.	2-4 pts.
2,4-D	2,4-D	4 lb./gal.	2-6 pts. (1.0-3 lbs. a.i./A) ¹
Landmaster [®] BW	glyphosate + 2,4-D	2.4 lb./gal.	54 fl. oz.
Gly Star™ Original, Roundup [®]	glyphosate	3 lb./gal.	1-5 qts.
Roundup [®] RT	glyphosate	3 lb./gal.	1-5 qts.
Tordon™ 22K	picloram	2 lb./gal.	1⁄2-1 pt.

Apply 1 to 4 pints of CRUISE CONTROL with:

When using formulations other than 4 lb./gal., use pounds active/acre listed.

### SPECIAL TANK MIX TREATMENTS

For suppression of perennial weeds, apply ½-1 pint of CRUISE CONTROL with 8-16 fluid ounces of Gly Star™ Original, Roundup[®] or Roundup[®] RT per treated acre.

For wild garlic control, apply 1 pint CRUISE CONTROL with 3 pints of 2,4-D LV ester (4 lb./gal.) per treated acre. Apply when wild garlic is 4 to 8 inches tall.

For Canada thistle control, use CRUISE CONTROL, CRUISE CONTROL plus Curtail™, or CRUISE CONTROL plus Gly Star™ Original, Roundup[®] or Roundup[®] RT tank mix treatments.

Application may be made during fallow periods for control of volunteer barley, bulbous bluegrass, downy brome, jointed goatgrass, common rye and volunteer wheat when they are actively growing. Use 1 pint CRUISE CONTROL with ½-1 lb. Kerb[®] 50-W. Fall seeded wheat may be planted 9 months or more after application. For best performance, make application between mid-October and mid-December, prior to soil freeze up.

During fallow periods, apply CRUISE CONTROL plus Landmaster[®] BW, Fallow Star[™] or Fallow Master[™] to give improved control of kochia, wild buckwheat, prickly lettuce, field bindweed and Canada thistle. Use 1/8-1/4 pint of CRUISE CONTROL plus 22-54 fluid ounces of Landmaster[®] BW, Fallow Star[™] or Fallow Master[™] for annual weed control or ¼-1/2 pint CRUISE CONTROL plus 22-54 fluid ounces of Landmaster[®] BW, Fallow Star[™] or Fallow Master[™] for perennial weed suppression.

### **CROPPING RESTICTIONS**

The following recommendations are based on CRUISE CONTROL use rates up to 4 pints per treated acre.

Corn, sorghum, and soybeans may be planted in the spring following applications made during the previous year. If less than 1 inch of rainfall occurs between application and first killing frost, treated areas should be cultivated to allow herbicide to come in contact with moist soil. Cultivation may take place before or immediately after ground thaw.

Soybean injury may occur if the interval between application and planting is less than specified. In areas with greater than 30 inches of rainfall, delay planting for 30 days per pint of CRUISE CONTROL per treated acre. In areas with less than 30 inches of rainfall, delay planting for 45 days per pint of CRUISE CONTROL per treated acre. Exclude days when ground is frozen.

Wheat may be planted in the fall or spring following applications. Also, spot application may be made any time prior to crop emergence if crop injury can be tolerated in treated areas. Wheat injury may occur if the interval between application and planting is less than specified.

East of the Mississippi River, the interval is 20 days per pint of CRUISE CONTROL per treated acre or 1.25 days per 1 ounce. Moisture is essential for CRUISE CONTROL degradation. Exclude days when ground is frozen.

West of the Mississippi River, the interval is 45 days per pint of CRUISE CONTROL per treated acre or 3 days per ounce. Moisture is essential for CRUISE CONTROL degradation. Exclude days when ground is frozen.

Following a normal harvest of barley, oats, or wheat, any rotational crop may be planted. If the interval before harvest is shortened, such as when cover crops will be plowed under, do not follow up with the planting of a sensitive crop.

#### COTTON

#### PREPLANT APPLICATION

Observe all precautions. Read and follow mixing and application instructions. Refer to the GENERAL WEED LIST section of this label for a list of weeds controlled or suppressed.

#### RATES AND TIMINGS

Apply CRUISE CONTROL as a broadcast or spot treatment to emerged and actively growing weeds at a rate of up to 8 fl. oz./acre prior to planting cotton. Most effective control of weeds occurs if application is made when weeds are in the 2-4 leaf stage and rosettes are less than 2" across.

#### **CROPPING RESTRICTIONS**

Do not plant cotton for at least 21 days after application and after allowing for a minimum accumulation of 1" of rainfall or overhead irritation. Do not apply west of the Rockies or to geographic areas with average annual rainfall less than 25".

### TANK MIX TREATMENTS

For control of grasses or additional broadleaf weeds, CRUISE CONTROL may be tank mixed with Caparol[®], Gramoxone[®] Extra, and Roundup Ultra[®] RT herbicides.

### CONTROL OF PERENNIAL BROADLEAF WEEDS IN CROPLAND (SPOT APPLICATION ONLY) FOR USE ONLY IN THE STATES OF IDAHO, MONTANA, NEVADA, OREGON, UTAH, AND

## WASHINGTON

Observe all precautions. Read and follow mixing and application instructions.

Do not treat subirrigated cropland or areas where the soil remains saturated with water throughout the year.

Make only one application of CRUISE CONTROL per year.

#### WEEDS CONTROLLED

CRUISE CONTROL, when applied at recommended rates, will control many broadleaf weeds including:

Bindweed, Field Dock, Broadleaf (Bitterdock) Dock, Curly Knapweed, Black Knapweed, Russian Ragwort, Tansy Spurge, Leafy Thistle, Canada

#### RATES AND TIMINGS

CRUISE CONTROL may be applied at any time following a crop harvest to stubble, fallow or other cropland. Application should be made when weeds are actively growing and prior to a killing frost.

Apply 2 quarts (2 lbs. a.i.) of CRUISE CONTROL per treated acre. Application may be made up to one month prior to the planting of wheat.

NOTE: Do not use unless injury to wheat or rotated barley will be acceptable.

Barley, oats, corn, sorghum (milo), annual or perennial grass crops may be planted into treated areas one year after application. Crops grown for seed (other than perennial grass seed) should not be planted into treated areas until three years after application. Do not plant broadleaf crops such as alfalfa, beans, peas, potatoes, or sugar beets into treated areas until two years after application.

In most cases, treatments will not kill perennial weed seedlings which germinate from seed one or two years after treatment. Once the effect of the chemical has been lost, a follow-up program for seedling control or other cultural practices should be instituted.

#### WIPER APPLICATION USES

Important. Observe all precautions. CRUISE CONTROL may be applied through wiper application equipment to control or suppress actively growing broadleaf weeds, brush and vines. Use a solution containing 1 part CRUISE CONTROL to 1 part water. Do not contact desirable vegetation with herbicide solution. Wiper application should only be made to crops (including PASTURES) and NON-CROPLAND AREAS described in this label with the exception of GRAIN SORGHUM (MILO).

#### **RIGHTS-OF-WAY, UTILITY AND INDUSTRIAL AREAS**

CRUISE CONTROL is recommended for use on non-cropland areas such as rights-of-way (such as roadways, rest areas, utility, railroad, highway, pipeline, and rights-of-way that run through pasture and rangeland); utility facilities (such as substations, pipelines, tank farms, pumping stations, parking and storage areas, fencerows, and non-irrigated ditch banks).

Observe all precautions. Read and follow mixing and application instructions.

#### RIGHTS-OF-WAY

CRUISE CONTROL can be used to control many broadleaf weeds on rights-of-way. This use includes applications to roadsides, roadway and highways; to areas along utilities such as cable and power lines; railroad track and embankments; highways; highway medians; bridge abutments, pipelines, and rights-of-way that run through pasture and rangeland. If applied to rights-of-way that run through pasture and rangeland. If applied to rights-of-way that run through pasture and rangeland, observe grazing restrictions. Use controlled application techniques that minimize the risk of off-target movement.

### UTILITY AND INDUSTRIAL AREAS

CRUISE CONTROL can be used to control many broadleaf weeds and brush in noncrop areas on or surrounding substations, pipelines, tank farms, pump stations, production facilities, and bare ground situations. It may also be used on parking and storage areas (refer to Ground and Surface Water Protection section of label to avoid direct run off to surface waters).

NOTE: Observe all precautions and restrictions on labels of products used in tank mixtures.

#### MIXING AND APPLICATION

CRUISE CONTROL can be applied using water, oil in water emulsions including invert systems, or sprayable fluid fertilizer as a carrier. A compatibility test (see COMPATIBILITY TEST section) should be made prior to tank mixing.

To prepare oil in water emulsions, half-fill spray tank with water. Then add the appropriate amount of emulsifier with continuous agitation. Slowly add the herbicide and then the oil (such as diesel oil or fuel oil) or a premix of oil plus additional emulsifier to spray tank. Complete filling of spray tank with water. Maintain vigorous agitation during spray operation to prevent oil and water from forming separate layers.

CRUISE CONTROL may be applied broadcast using either ground or aerial application equipment. When using ground equipment, apply 3 to 600 gallons of diluted spray per treated acre. Volume of spray applied will depend on the height, density, and type of weeds or brush being treated and on the type of equipment being used. When using aerial equipment, apply 1 to 40 gallons of diluted spray per treated acre in a water-based carrier.

CRUISE CONTROL may be applied to individual clumps or small areas (spot treatment) of undesirable vegetation using handgun or similar types of application equipment. Apply diluted sprays to allow complete wetting (up to run-off) of foliage and stems.

Herbicide adjuvants or other spray additives (emulsifiers, surfactants, wetting agents, drift control agents, or penetrants) may be used for wetting, penetration, or drift control. Spray additives must be agriculturally approved when used in pasture applications. If spray additives are used, read and follow all use recommendations and precautions on product label.

### WEEDS AND BRUSH CONTROLLED

CRUISE CONTROL, when applied at recommended rates, will give control of many annual, biennials, and perennial broadleaf weeds, and many woody brush and vine species commonly found in noncropland areas. (Refer to GENERAL WEED LIST.) Perennial weeds noted with an asterisk (*) may be controlled with lower rates of CRUISE CONTROL or CRUISE CONTROL plus tank mix combinations. See RATES AND TIMINGS below.

#### RATES AND TIMINGS

Application rates and timing of CRUISE CONTROL are given below. Use the higher level of listed rate ranges when treating dense or tall vegetative growth.

Weed Stage & Type	Product Amount per Acre	Gals. of Spray Mixture Per Acre**	Spray Concentration for use with Low Volume Application****
Annual			
Small, actively growing	1⁄2-1 pt.	25-50	3
Established weed	1-1 ½ pts.	50-75	3
growth		· · · · ·	
Biennial	·		
Rosette diameter		1	
Less than 3 inches	1⁄2-1 pt.	25-50	3-4
3 inches or more	1-2 pts.	50-100	3-4
Bolting	2-3 pts.	100-150	3-4
Perennial	· · · · · · · · · · · · · · · · · · ·		
Suppression or top	1⁄2-1 qt.	50-100	4
growth control		100-200	4
Noted (*) Perennials	1-2 qts.		· · · · · · · · · · · · · · · · · · ·
Other Perennials	2 qts.	200	6
Woody Brush & Vines***			
Top growth			
Stems and roots	1⁄2-4 pts.	50-200	5
	4 pts.	200	5

*For best performance, make application when biennial weeds are in the rosette stage.

**Assuming typical application rate of 2 pints CRUISE CONTROL /100 gals.

***Tank mixes may be required for optimal control. Refer to GENERAL WEED LIST section.

****Low volume rates must not exceed 4 pts. of CRUISE CONTROL maximum per acre per year (5% volume/volume = 10 gals. maximum solution per acre per year).

Retreatments may be made as needed; however, do not exceed a total of 4 pints (2 lbs. a.i.) of CRUISE CONTROL per treated acre during a growing season.

### TANK MIX TREATMENTS

This product cannot be mixed with any product containing a label prohibition against such mixing.

The following table lists other herbicides for additional weed control CRUISE CONTROL may be tank mixed with for use on RIGHTS-OF-WAY, UTILITY AND INDUSTRIAL AREAS in accordance with the most restrictive of label limitations and precautions.

Read and follow the label of each tank mix product used for precautionary statements, directions for use, application rates and other restrictions. Consult product labels for rate recommendations for tank mix partner. No label dosage rates should be exceeded.

HERBICIDE	RATES PER TREATED ACRE (lbs. a.i.)
Norflurazon (Predict)	
Prodiamine (Endurance)	
Glufosinate (Finale)	
Glyphosate (Roundup, Accord, Gly Star Plus)	
Metsulfuron-methyl (Escort)	· ·
Pendimethalin (Pendulum)	
Triclopyr (Redeem, Garlon)	
Clopyralid (Transline)	
Bromacil (Hyvar)	
Chlorsulfuron (Telar)	Consult product labels for
Diquat (Reward)	rate recommendations
Simazine (Princep)	· .
Diuron (Karmex)	

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HERBICIDE
DSMA
Fosamine ammonium (Krenite)
Hexazinone (Velpar)
Imazapyr (Arsenal)
Imazameth (Plateau)
MSMA
Sulfometuron-methyl (Oust)
Sulfosate (Touchdown)
Tebuthiuron (Spike)
2,4-D

RATES PER TREATED ACRE (lbs. a.i.)

2,4-D Due to variations that may occur in formulated products and specific use ingredients (e.g. water supplies),

a compatibility test (see COMPATIBILITY TEST section) is recommended prior to actual tank mixing.

### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. This product may not be mixed, loaded, or used within 50 feet of all wells including abandoned wells, drainage wells, and sinkholes.

### PESTICIDE STORAGE

Store in original container in a well-ventilated area separately from fertilizer, feed and foodstuffs. Avoid cross-contamination with other pesticides. Spillage or leakage should be contained and absorbed with clay granules, sawdust, or equivalent material for disposal.

### PESTICIDE DISPOSAL

Triple rinse pesticide from containers and use rinsates in the pesticide application. Wastes which cannot be used according to label instructions may be disposed of on site or at an approved waste disposal facility.

### CONTAINER DISPOSAL

**METAL CONTAINERS:** Triple rinse (or equivalent), adding rinsate to spray tank. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PLASTIC CONTAINERS:** Triple rinse (or equivalent), adding rinsate to spray tank. Then 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.

**REFILLABLE CONTAINERS:** If this container has been designated by the supplier as refillable, return empty container to the place of purchase:

#### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

To the extent consistent with applicable law, upon purchase or use of this product, purchaser and user agree to the following terms:

**Warranty:** Alligare, LLC (the Company) warrants that this product conforms to the chemical description on the label in all material respects and is reasonably fit for the purpose referred to in the directions for use, subject to the exceptions noted below, which are beyond the Company's control. To the extent consistent with applicable law, the Company makes no other representation or warranty, express or implied, concerning the product, including no implied warranty of merchantability or fitness for a particular purpose. To the extent consistent with applicable law, no such warranty shall be implied by law, and no agent or representative is authorized to make any such warranty on the Company's behalf.

<u>Terms of Sale</u>: The Company's directions for use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, and the manner of use or application (including failure to adhere to label directions), all

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of which are beyond the Company's control. To the extent consistent with applicable law, all such risks are assumed by the user.

Limitation of Liability: To the extent consistent with applicable law, the exclusive remedy against the Company for any cause of action relating to the handling or use of this product is a claim for damages, and in no event shall damages or any other recovery of any kind exceed the price of the product which caused the alleged loss, damage, injury or other claim. To the extent consistent with applicable law, under no circumstances shall the Company be liable for any special, indirect, incidental or consequential damages of any kind, including loss of profits or income. Some states do not allow the exclusion or limitation of incidental or consequential damages.

The Company and the seller offer this product, and the purchaser and user accept this product, subject to the foregoing warranty, terms of sale and limitation of liability, which may be varied or modified only by an agreement in writing signed on behalf of the Company by an authorized representative.

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