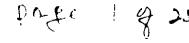
264-437



BUCTRIL^{*} HERBICIDE

FOR THE CONTROL OF CERTAIN BROADLEAF WEEDS IN SMALL GRAINS, SEEDLING ALFALFA, CORN, SORGHUM, FLAX, GARLIC, ONIONS, MINT AND GRASSES GROWN FOR SEED AND SOD PRODUCTION.

*Bromoxynil octanoate equivalent to 22.9% of bromoxynil or not less than 2.0 pounds of bromoxynil per gallon.

E.P.A. Reg. No. 264-437

E.P.A. Est. No.

SFP

1633

264-437

KEEP OUT OF REACH OF CHILDREN AVISO WARNING

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente.

For PRODUCT USE Information Call 1-800-334-9745.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Get medical attention. Do not induce vomiting, contains petroleum distillates. Do not give anything by menth to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

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IF IN EYES: Flush with water for 15 minutes. Get medical attention.

PRECAUTIONARY STATEMENTS

WARNING HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed or absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist.

ALL PERSONS HANDLING THE CONCENTRATE MUST OBSERVE THE FOLLOWING REQUIREMENTS.

Wear clean cotton (or cloth) coveralls that cover all parts of the body except the head, hands, and feet. The coveralls must be worn over a long sleeve shirt and long pants. Wear clean nitrile gloves, a chemical resistant apron, goggles or face shield, and chemical resistant shoes, shoe coverings, or boots.

If you will handle a total of 60 gallons or more of this product per day, you must use a mechanical transfer system for all mixing and loading operations. If this product is packaged in a 30 gallon drum, you must use a mechanical transfer system which terminates in a drip-free hard coupling which may be used only with a spray or mix tank which has been fitted with a compatible coupling. If you do not presently own or have access to a mechanical transfer system with this type of coupling, contact your dealer for information on how to obtain such a system or to modify your present system. When using a mechanical transfer system, do not remove or disconnect the pump or probe from the container until the container has been emptied and rinsed. The pump or probe system must be used to rinse the empty container and to transfer the rinsate directly to the mixing or spray tank.

ALL PERSONS APPLYING THIS PRODUCT, OR REPAIRING OR CLEANING EQUIPMENT USED WITH THIS PRODUCT, MUST OBSERVE THE FOLLOWING REQUIREMENTS.

When applying this product from a tractor (unless the tractor has a completely enclosed cab), or when repairing or cleaning equiptment used with the product, you must wear clean nitrile gloves and clean cotton (or cloth) coveralls that cover all parts of the body except the head, hands, and feet. Coveralls must be worn over a long sleeve shirt and long pants.

All applicators (except for pilots) and all persons repairing or cleaning equipment used with this product must wear chemical resistant shoes, shoe coverings, or boots.

Application from a tractor with a completely enclosed cab or aerial application is required whenever this product is applied to 360 or more acres in a day. To avoid contamination, coveralls and gloves worn when handling the concentrate must be removed prior to entering an enclosed cab or cockpit. When applying from a tractor with an enclosed cab, clean coveralls and clean nitrile gloves must be kept inside the cab, and must be worn when exiting the cab to perform in-field maintenance or repair.

To reduce exposure to residues, wash the spray rig, tractor, and all other equipment used to handle or apply this product with water daily or before using the equipment for any other purpose.

APPLICATION BY CHEMIGATION must be done by fixed pipe, overhead sprinkler systems or hand moved pipe. If hand moved pipe is used for chemigation, the pipe must not be handled in any way until 24 hours after chemigation has been completed and residues have been flushed from the system. When applying by chemigation, no person may enter the application site unless in an enclosed vehicle.





DURING AERIAL APPLICATION, human flaggers are prohibited unless in enclosed vehicles. Aerial application is prohibited within 300 feet of residential areas (e.g., homes, schools, hospitals, shopping areas, etc.)

GENERAL REQUIREMENTS FOR ALL USE

IMPORTANT! Before removing gloves or starting a new work operation, rinse the outside of the gloves thoroughly with water. Always remove gloves and wash your hands and face with soap and water before smoking, eating, drinking, or toileting.

AFTER WORK. Gloves must be discarded at the end of each day. Take off all clothes and shoes. Shower with soap and water. Do not wear or re-use contaminated clothing. Wash protective equipment with water after each use. Protective clothing worn during use must be laundered separately from other household articles.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to wildlife and fish. Use with care when applying to areas frequented by wildlife or adjacent to any body of water. 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 apply when weather conditions favor drift from target areas. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label before using this product.

REENTRY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

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

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or Oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers and given in a language customarily understood by the workers. Oral and Written warnings must include the STATEMENT OF PRACTICAL TREATMENT and REENTRY STATEMENTS as they appear on the label.

STORAGE AND DISPOSAL

STORAGE

Do not contaminate water, food, or feed by storage or disposal.

Do not store near fertilizers or seeds. Store at temperatures above 3° F. If allowed to freeze, remix before using. PESTICIDE DISPOSAL

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

CONTAINER DISPOSAL

Triple rinse (or equivalent). 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.

GENERAL INFORMATION

BUCTRIL® is formulated as an emulsifiable concentrate of octanoic acid ester of bromoxynil.containing the equivalent of 2 pounds of bromoxynil per gallon.

BUCTRIL® is a selective postemergence herbicide for control of important broadleaf weeds infesting small grains (wheat, barley, oats, rye, triticale), seedling alfalia, field corn, popcorn, sorghum, flax, onions, garlic, mint and grasses grown for seed or sod production. Optimum weed control is obtained when BUCTRIL® is applied to actively growing weed seedlings. BUCTRIL® is grimarily a confact herbicide, therefore thorough coverage of the weed seedlings is essential for optimum control.

BUCTRIL® has little residual activity. Therefore subsequent flushes of weeds will not be controlled by the initial treatment. Generally crops that form a good canopy will help shade subsequent weed flushes. However, certain crops or short-straw varieties, for example Yaccora Rojo wheat, may not develop the crop canopy fast enough to shade the subsequent flushes of weeds.

Occasional transitory leaf burn may occur. The temporary leaf burn is similar to that seen with liquid fertilizer. Because the activity of BUCTRIL[®] is not systemic, recovery of the crop is generally rapid with no lasting effect. Frequency and amount of leaf burn may be greater when crops are stressed by abrasive winds, cool to cold evening temperatures or mechanical injury, such as that caused by hail, sleet or insect feeding. To reduce the potential for temporary leaf burn, applications should be made to dry foliage in the recommended spray volumes per acre when weather conditions are not extreme.



MIXING, LOADING AND HANDLING INSTRUCTIONS

2.5 Gallon Containers

It is strongly recommended that special care be taken in mixing and loading this product. Hands should be placed on the container in such a way as to avoid possible drio or splash. Correct procedures for mixing and loading are provided in Rhône-Poulenc Ag Company's Educational Program.

30 Gallon and Bulk Containers

If you will handle a total of 60 gallons or more of this product per day, you must use a mechanical transfer system for all mixing and loading operations. If this product is packaged in a 30 gallon drum, you must use a mechanical transfer system which terminates in a drip-free hard coupling which may be used only with a spray or mix tank which has been fitted with a compatible coupling. If you do not presently own or have access to a mechanical transfer system with this type of coupling, contact your dealer for information on how to obtain such a system or to modify your present system. When using a mechanical transfer system, do not remove or disconnect the pump or probe from the container until the container has been emptied and rinsed. The pump or probe system must be used to rinse the empty container and to transfer the rinsate directly to the mixing or spray tank.

BUCTRIL® ALONE: Fill the spray tank 1/2 to 3/4 full with clean water. Begin agitation and add the recommended amount of BUCTRIL[®]. Add water to the spray tank to the desired level. Maintain sufficient agitation to ensure a uniform spray mixture during application.

TANK MIXTURES: BUCTRIL® can be applied in tank mixture with many other herbicides and insecticides registered for use on approved crops. Refer to the specific crop section for rate recommendations and other restrictions. To apply BUCTRIL® in mixture with another product, fill the spray tank 1/2 to 3/4 full with clean water and begin agitation. If tankmixing with wettable powder, soluble powder, flowable or dry flowable products, add the powder or flowable product first. After the other herbicide is thoroughly mixed with water add the recommended amount of BUCTRIL® and add water to the spray tank to the desired level. If tankmixing with other product types, add the BUCTRIL® first before adding the other product. Always mix one product in water thoroughly before adding another product or compatibility problems may occur. Never mix two products together without first mixing in water.

Maintain sufficient agitation while mixing and during application to ensure a uniform spray mixture. If spray mixture is allowed to remain without agitation for short periods of time, be sure to agitate until uniformly mixed before application.

COMPATIBILITY OF INSECTICIDES WITH BUCTRIL®

The following foliar insecticides are compatible with BUCTRIL[®] Herbicide as tank mixtures.

INSECTICIDE Common Name	TRADE NAME	FORMULATION	
Diazinon	Various	Emulsifiable Concentrate	
Dimethoate	Various	Emulsifiable Concentrate	
Trichlorion	Dylox ²	Soluble Powder	
Carbofuran	Furadan ⁶	Flowable	
Chlorpyrifos	Lorsban ⁴	Emulsifiable Concentrate	
Malathion	Various	Emulsifiable Concentrate	
Oxydemeton-methyl	Metasystox-R ²	Sprayable Concentrate	
Permethrin	Pounce ⁶	Einulsifiable Concentrate	
Fenvalerate	Pydrin ⁵	Emulsifiable Concentrate	
Carbaryi	Sevin ⁹	Sprayable wettable powder or Flowable	
Demeton	Systox ²	Emulsifiable Concentrate	

If tank mixing with products other than those listed above or within each crop section, a compatibility test is recommended to ensure satisfactory spray preparation. To test for compatibility, use a small container and mix a small amount (0.5 to it quart) of spray, combining all ingredients in the same ratio as the anticipated use. If any indications of physical incompatibility develop, do not use this mixture for spraying. Indications of incompatibility usually will appear within 5 to 15 minutes after mixing. To ensure maximum crop safety and weed control, follow all cautions and limitations on this label and the labels of products used in the task mixture-with ... BUCTRIL® . • •..•:

SPRAYABLE LIQUID FERTILIZERS AND SPRAY ADDITIVES

BUCTRIL® can be applied in combination with sprayable liquid fertilizer or spray additives such as surfactants or crop oil concentrate. When tankmixing with liquid fertilizer always add the fertilizer to the spray tank first and agitate thoroughly before adding BUCTRIL® Always predetermine the compatibility with liquid fertilizer by mixing small proportional quantities in advance. Agilation must be maintained during filling and application operations to ensure that BUCTRIL® is evenly mixed with the fertilizer. Leaf burn may occur when BUCTRIL[®] is applied with liquid fertilizer, but new leaves are not adversely affected.

CAUTION: Fertilizers and spray additives can increase foliage leaf burn when applied with BUCTRIL®. Do not apply fertilizers or spray additives with BUCTRIL® if leaf burn is a major concern due to environmental conditions, crop or variety sensitivity to BUCTRIL®. Do not apply BUCTRIL[®] in combination with fertilizer or spray additive if restricted under the individual crop use directions.

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APPLICATION PROCEDURES

BUCTRIL® can be applied to registered use areas by ground, aerial and sprinkler irrigation equipment. The following provides recommended methods of application for each crop.

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	TYPE OF APPLICATION EQUIPMENT				
CROP	GROUND	AERIAL	SPRINKLER IRRIGATION		
Small grains	X	X	X		
Seeding alfalfa	X	. X	X		
Field and Popcom	X	I X	ľ X ľ		
Sorphum	X	X	l X		
Flax	X	X			
Garlic	X.	X	X		
Onion	X		l x		
Mint	X		· ·		
Grass grown for non- residential turf, seed or sod production	X	x			
Non-cropiand	X	X			

(X) indicates recommended application use

GROUND APPLICATION

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Use a standard herbicide boom sprayer that provides uniform and accurate application. Sprayer should be equipped with screens no finer than 50 mesh in the nozzle tips and in-line strainers.

Select a spray volume and delivery system that will ensure thorough and uniform spray coverage. For optimum spray distribution and thorough coverage use of flat fan nozzles (maximum tip size 8008) with a minimum spray pressure of 30 psi at the nozzle tips are recommended. Other nozzle types that produce course spray droplets may not provide adequate coverage of the weeds to ensure optimum control. Raindrop(3) nozzles are not recommended as weed control with BUCTRIL® may be reduced. In general a minimum spray volume of 10 gallons per acre (GPA) is recommended for optimum spray coverage. A minimum of 5 GPA with a minimum spray pressure of 50 psi may be used with higher speed, low volume ground application if ground terrain, crop and weed density allow effective spray distribution. When using higher speed equipment a maximum speed of 10 mph is suggested if field conditions cause excessive boom movement during application and subsequent poor spray coverage. Ground applications made when dry, dusty field conditions exist may provide reduced weed control in wheel track areas.

When weed infestations are heavy, use of higher spray volumes and spray pressure will be helpful in obtaining uniform weed coverage. When corn or grain sorghum are large enough to interfere with the spray pattern, drop nozzles should be used to obtain uniform weed coverage.

Do not apply when winds are gusty or when other conditions favor poor spray coverage and/or off target spray movement.

AERIAL APPLICATION

Use orifice discs, cores and nozzle types and arrangements that will provide for optimum spray distribution and maximum coverage. In general a minimum spray volume of 5 GPA and a maximum pressure of 40 psi are recommended. A minimum spray volume of 3 GPA may be used if crop canopy and weed density allow adequate spray coverage at that gallonage.

Do not apply during inversion conditions, when winds are gusty or when other conditions favor poor spray coverage and/or off target spray movement. Off target spray movement can be minimized by increasing the spray volume per acre and not applying when winds exceed 10 mph.

SPRINKLER IRRIGATION APPLICATION

BUCTRIL® Herbicide can be applied through sprinkler irrigation systems to small grains, field corn, popcorn, and grain sorghum, onions, garlic, and seeding alfalla.

Apply BUCTRIL® Herbicide through sprinkler systems including center pivot, lateral move, side (wheel) roll, solid set or hand move irrigation systems only. If hand moved pipe is used for chemigation, the pipe must not be handled in any way until 24 hours after chemigation has been completed and residues have been flushed from the system. When applying by chemigation, no person may enter the application site unless in an enclosed vehicle. Do not apply this product through any other type of irrigation's system.

SPECIFIC REQUIREMENTS FOR APPLICATION THROUGH AUTOMATED SPRINKLER IRRIGATION SYSTEM.

- 1. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent, the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-op-prated value located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

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- 5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- Do not apply when wind speed favors drift beyond the area intended for treatment.
- 8. Agitation is recommended in the pesticide supply tank when applying the BUCTRIL® Herbicide.
- BUCTRIL[®] Herbicide should be applied continuously for the duration of the water application with center pivot and continuous lateral move systems. Application of BUCTRIL[®] Herbicide should be made during the last 30-45 minutes of the irrigation set with other overhead sprinkler systems.
- 10. For best performance, set the sprinkler system to deliver approximately 0.5 inch or less of water per acre.
- 11. Remove scale, pesticide residues and other foreign matter from the supply tank and entire injector system. Flush with clean water.
- 12. If BUCTRIL® Herbicide is diluted in the supply tank, fill the tank with half of the water amount desired, add the BUCTRIL® and then add remaining water amount with agitation. Always dilute with at least 4 parts water to 1 part BUCTRIL®.
- 13. Start the sprinklers and then inject BUCTRIL[®] Herbicide into the irrigation line. BUCTRIL[®] should be injected with a positive displacement pump into the main line at least 8 feet shead of a right angle turn to insure adequate mixing. Refer to the BUCTRIL[®] Herbicide label for detailed information on application rates and timings.

CHEMIGATION USER PRECAUTIONS

Application of more than 0.5 inch/acre of irrigation water may result in decreased product performance on certain soils.

Do not apply when conditions favor drift, when system connections or fittings leak, or when nozzles do not provide uniform distribution.

Allow sufficient time for pesticide to be flushed through all the lines and nozzles before turning off irrigation water.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

Do not connect an irrigation system used for pesticide application to a public water system.

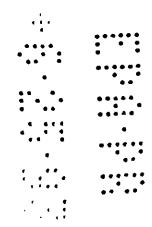
If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

A person knowledgeable of the chemigation system and responsible for its operations, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

CULTIVATION

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When properly utilized, timely cultivations of row crops may aid overall weed control efforts as well as crop growth. However, cultivation BEFORE or DURING BUCTRIL[®] applications may place target weeds under stress, resulting in erratic weed control. Whenever BUCTRIL[®] is being utilized in an overall weed control program, plan to postpone any anticipated cultivations until 5-7 days after application to ensure best performance.



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GENERAL WEED LIST

Postemergence application of BUCTRIL® Herbicide will control the following weeds when sprayed in the seedling stage. Maximum weed stage of growth is listed under RECOMMENDED USES for each crop.

MOST SUSCEPTIBLE BROADLEAF WEED SPECIES

Annual Sowthistle Black Nightshade **Blue Mustard Bristly starbur** Coast Fiddleneck Common Cocklebur **Common Lambsquarters** Common Tarweed **Cutleaf Nightshade** Eastern Black Nightshade Field Pennycress Green Smartweed Hairy Nightshade Jimsonweed Ladysthumb Pennsylvania Smartweed Pepperweed spp. Shepherdspurse Silverleaf Nightshade Tartary Buckwheat ¹Sunflower Wild Buckwheat

(Sonchus oleraceus) (Solanum nigrum) (Chorispora tenella) (Acanthospermum hispidum) (Amsinckia intermedia) (Xanthium strumarium) (Chenopodium album) (Hemizonia congesta) (Solanum triflorum) (Solenum ptycanthum) (Thiaspi arvense) (Polygonum scabrum) (Solanum sarachoides) (Datura stramonium) (Polygonum persicaria) (Polygonum pensylvanicum (annual) (Lepidium spp.) (Capsella bursa-pastoris) (Solanum elaeagnifolium) (Fagopyrum tatoricum) (Helianthus annus) (Polygonum convolvulus)

¹For control of sunflower, delay application until first emerging sunflower seedlings are 4 inches in height.

Buffalobur Common Groundsel Common ragweed Com Chamomile Corn Gromwell **Cow Cockle** Giant Ragweed Hemp Sesbania typeat morningglory Knawel ²Kochia London Rocket Maywoed **Prostrate Knotweed** Puncture Vine ²Redroot Pigweed **Russian Thistle** ²Spiny Pigweed Tall Morningglory ²Tall Waterhemp Tumble mustard Velvetleaf Venice Mallow Wild Mustard Wild Radish

SUSCEPTIBLE BROADLEAF WEED SPECIES (Solanum rostratum) (Senecio vulgaris) (Ambrosia artemisiilolia) (Anthamis arvensis) (Lithospermum arvense) (Saconaria vaccaria) (Ambrosia trilida) (Sesbania exakata) (Ipomoea hederacea) (Scleranthus annus) (Kochia scoparia) (Sisymbrium irio) (Anthemis cotula) (Polygonum aviculare) (Tribulus terrestris) (Amaranthus retroflexus) (Salsola kali) (Amaranthus spinosus) (Pomoea purpurea) (Amaranthus tuberculatus) (Sisymbrium altissimum) (Abutilon theophrasti) (Hibiscus trionum) (Sinapis arvensis) (Raphanus raphanistrum)

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² For effective control, these weeds should not exceed the 4 leaf stage or 2 inches in height, whichever comes first.

WEED SUPPRESSION

BUCTRIL® suppresses the growth of Canada thistle (Cirsium arvense) by burning down top growth. Regrowth may occur,

CALIFORNIA REGISTRATIONS

Only the following recommendations referenced in this label are registered for use in California: seedling alfatfa, small grains (wheat, barley, oats, rye and triticale), flax, corn (post emergence application only), sorghum (post emergence application only), onions, garlic; chemigation in seedling alfalfa, small grains, onions and garlic; 2,4-D and MCPA tank mixtures in small grains; 2,4-D and atrazine tank mixtures in corn and sorghum; 2,4-DB tank mixtures in seedling alfalfa; grass for seed and sod production; and non-cropland and industrial sites. All applications must be made with a minimum spray volume of 10 GPA by ground or 5 GPA by air equipment.

SPECIFIC CROP RECOMMENDATIONS

Corn (Field and Pop) and Sorghum (Grain and Forage) Small Grains (Wheat, Barley, Oats, Rye and Triticale)

FORAGE, FIRER AND SPECIALITY CROPS

Alfalfa (Seedling) Flax Garlic Mint (Established Peppermint and Spearmint) Onions

GRASS CROPS

Conservation Reserve Program Areas (CRP)

Grass Grown for Non-Residential Turf, Seed or Sod Production NONCROPLAND

Noncropland and Industrial Sites

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CEREAL GRAIN CROPS

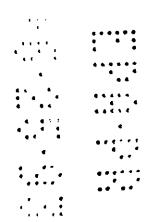
COPN (FIELD AND POP) AND SORGHUM (GRAIN AND FORAGE)

BUCTRIL® RECOMMENDATIONS

		APPLICATION TIMING AN	ND SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL®	Preemergence	Apply to corn or sorghum before	
	1-1 1/2 pints/A	planting until just prior to crop emergence.	APPLICATION RATE TABLE - BUCTRIL® for list of weeds and corresponding stages of growth that
	1 pint/A	Apply to corn after emergence but prior to tassel emergence.	are controlled by BUCTRIL® at recommended rates of application. For control of additional weeds not
		Apply to sorghum after emergence but prior to the preboot stage (growth stage 4).	listed in the rate table see the GENERAL WEED LIST.
	1 1/2 pints/A	Apply to corn between the 4 leaf stage and prior to tassel emergence.	
		Apply to sorghum between the 4 leaf stage and prior to preboot stage (growth stage 4).	
	Chemigation only 2 pints/A	Apply to corn after emergence but prior to tassel emergence.	Apply to MOST SUSCEPTIBLE broadleaf weeds up to the 8 leaf stage
		prior to preboot stage (growth stage Apply to SUS	or 4 inches in height or 2 inches in diameter, whichever comes first. Apply to SUSCEPTIBLE broadleaf weeds up to the 4 leaf stage, 2 inches
		Apply through automated sprinkler irrigation systems with a mechanical transfer loading system only. See MIXING, LOADING AND HANDLING INSTRUCTIONS section for complete details.	in height or 1 inch in diameter, whichever comes first.



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CORN AND SORGHUM APPLICATION RATE TABLE - BUCTRIL®

WEED SP	ECIES ¹	1	Pint/A	1 1/2	Pints/A
When determining leaf stage, count all leaves except cotyledonary leaves		Max. Leaf Stage	Max. Weed Height (inches)	Max. Leaf Stage	Max. Weed Height (inches)
Black Nightshade	(Solanum nigrum)	6	6	6	6
Buffalobur	(Solanum rostratum)	4	2	6	4
Common Cocklebur	(Xanthium strumenum)	6	8	8	10
Common Lambsquarters	(Chenopodium album)	•	6	•	8
Common Ragweed	(Ambrosia artemisiilolia)	6	4	8	6
Eastern Black Nightshade	Solanum ptycanthum)	6	6	6	6
Giant Ragweed	(Ambrosia trifida)	6	4	6	6
Hemp Sesbania	(Sesbania exaltata)	-	•	4	4
lvyleaf Morningglory	(Ipomoea hederacea)	3	3	4	4
Jimsonweed	(Datura stramonium)	4	4	6	6
Kochia	(Kochia scoparia)	•	-	•	2
Ladysthumb	(Polygonum oersicaria)	4	4	6	6
Pennsylvania Smartweed	(Polygonum pensylvanicum)	4	4	6	6
Redroot Pigweed ³	(Amaranthus retroflexus)	-	-	4	2
Spiny Pigweed ³	(Amaranthus spinosus)	-	•	4	2
Sunflower	(Helianthus annus)	4	6	6	8
Tall Morningglory	(lpomoea purpurea)	3	3	4	4
Tall Waterhemp ³	(Amaranthus tuberculatus)	-	•	4	2
Velvetleaf	Abutilon theophrasti)	4	3	6	5
Venice Mallow	(Hibiscus trionum)	-	•	4	2
Wild Buckwheat	(Polygonum convolvulus)	4	6	6	8
Wild Mustard	(Sinapis arvensis)	-	-	4	4
WEEDS SUPPRESSED		6.0 · · · · ·			· · ·
Canada Thistle	(Cirsium arvense)	Not Rec	bebnemmo	8 inch to	bud stage

¹ When determining leaf stage, count all leaves except cotyledonary leaves.

² BUCTRIL® suppresses the growth by burning down of top growth. Regrowth may occur.

³ Control of pigweeds in the high plains areas of Texas and Oklahoma may not be satisfactory with BUCTRIL® Herbicide. Repeat applications may be necessary to achieve satisfactory control.

BUCTRIL® TANK MIXTURE RECOMMENDATIONS

		APPLICATION TIMING AN	ID SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL® + atrazine	Preemergence 3/4-1 1/2 pints/A + 1/2-1 1/5 lb ai/A	Apply to corn or sorghum before planting until just prior to crop emergence.	
	3/4-1 pint/A + 1/2-1 1/5 lb ai/A	Apply to corn after emergence but before corn is 12 inches tall. Apply to sorghum after the 3 leaf stage but before sorghum is 12 inches tall.	tank mixtures at recommended rates of application. For control of additional weeds not listed in the rate table see the GENERAL WEED LIST.
	1 1/2 pints/A + 1/2-1 1/5 lb ai/A	Apply to corn between the 4 leaf stage and before corn is 12 inches tall. Apply to sorghum between the 4 leaf stage and before sorghum is 12 inches tall.	

ATRAZINE TANK MIX RESTRICTIONS

Atrazine is a Restricted Use Herbicide due to ground water concerns, users must read and follow all precautionary statements and instructions on the atrazine label in order to minimize the potential for atrazine to reach ground water.

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CORN AND SORGHUM APPLICATION RATE TABLE - BUCTRIL® + ATRAZINE TANK MIXTURES

WEED SPECIES			.		CTRIL		ATRA						
When determining leaf stage, count all leaves except cotyledonary leaves		3/4 -	Sn⊮A	3/4 (-int/A	1 P	inr/A	1 P	invA	1 1/2	Pin/A	1 1/2	PintA
		+ 1/2 lbai/A		+ 1 1/5 Ibai/A	1/2 ibai/A		+ 1 1/5 Ibai/A	1/2 Ibai/A		1 1/5 ibei/A			
		MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX
		LEAF	WEED	LEAF	WEED	LEAF	WEED	LEAF	WEED	LEAF	WEED	LEAF	WEED
		STAGE	HEIGHT	STAGE	HEIGHT	STAGE	HEIGHT	STAGE	HEIGHT	STAGE	HEIGHT		HEIGH
Black Nightshade	(Solenum nigrum)	4	4	4	4	6	6	6	6	6	6	8	6
Bullalobur	(Solenum roseratum)	4	4	4	4	6	4	6	4	6	4	6	4
Burcucumber	(Sicyos angulatus)	4	4	4	4	4	4	6	6	6	6	6	6
Common Cocklebur	(Xanthium	6	8	8	10	8	10	10	12	10	12	10	12
	strumerium)												
Common Lambequarters	(Chenopodium album)	•	6	•	10	•	10	•	12	•	12	•	12
Common Regwood	(Ambrosia	6	4	8	6	8	6	8	6	8	6	8	6
	artemisiilolia)												
Eastern Black Nightshade	(Solenum ptycenihum)	4	4	4	4	6	6	6	6	6	6	6	6
Entrelee! Morninggiory	(Ipomose hederaces)	•	•	4	3	4	3	4	3	4	3	4	3
Giant Ragwood	(Ambrosis silide)	- 4	6	6	8	6	8	6	8	8	10	8	10
lemp Seebania	(Seebania exaitata)	4	4	4	4	4	4	4	4	4	4	4	4
vyleaf Morningglory	(ipomoes hederaces)	3	3	4	4	4	4	4	4	4	4	4	4
Jimsonweed	(Detura stramonium)	4	4	4	4	6	6	6	6	6	6	6	6
Kochia	(Kochia scoparia)	•	2	-	2	•	2	:	2	:	4	:	4
.adysthumb	(Polygonum persicaria)	4	4	4	4	6	6	8	8	8	8	8	8
² aimleaf Morningglory	(lpomoes wrightii)	•		4	3	4	3	4	3	4	3	4	3
Pennsylvania Smartweed	(Polygonum pensylvanicum)	4	4	4	4	6	6	8	8	8	8	6	8
Prickly Sida	(Side spinose)		•	6	2	4	1	6	2	4	1	6	2
Puncturevine	(Tribulus terrestris)	•	-	-	-			6	4	6	4	6	4
Purple Morninggiory	(loomoea muricata)	-	•	2	3	2	3	2	3	2	3	2	3
Redroot Pigweed ³	(Amarantius retroflexus)	4	2	8	6	6	4	8	6	6	4	8	6
Smallflower Morningglory	(Jacquemontia tamnitolia)	•	•	4	3	4	3	4	3	4	3	4	3
Smooth Pigweed ³	(Amaranthus hybridus)	4	2	6	4	4	2	6	4	6	4	6	4
Spiny Pigweed ³	(Amaranthus spinosus)	4	2	8	6	6	4	8	6	6	4	8	6
Sunflower	(Helienthus annus)	6	8	8	10	8	10	10	12	10	12	10	12
all Morningglory	(Ipomoes purpures)	3	3	4	4	Ā	4	4	4	4	4	4	4 1
Fall Waterhemp ³	(Amaranthus auberculatus)	4	2	8	6	6	4	8	6	6	4	8	6
Foothed Source	(Euphorbia dentata)	2	2	2	2	4		4	4	4	4	4	4
/eivetical	(Abuilon theophrasti)	4	3	4	3	6	s	6	5	8	6	8	6
/enice Mallow	(Hibiscus trionum)	4	2	4	2	4	2	4	2	4	2	4	2
Mid Buckwheat	(Polygonum convolvulus)	6	8	8	10	8	10	10	12	10	12	10	12
Wild Mustard	(Sinapis arvensis)	4	4	4	4	4	4	4	4	4	4	4	4
WEEDS SUPRES													
Canada thistle	(Cirsium arvense)	N	lot	M	lot	8-	bud	8-	bud	8-	bud	8-	bud
	· ·	Recom	mended	Recom	mended								

¹ When determining leaf stage, count all leaves except cotyledonary leaves.

² Selected rates of BUCTRIL® + atrazine tank mixtures suppress the growth by burning down of top growth. Regrowth may occur.

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³ If pigweeds (Amaranthus sp.) present in the field to be treated have been identified as triazine resistant biotypes, use BUCTRIL® at 1 1/2 pints/A in a tank mixture with atrazine at 1/2 or 1 1/5 lb ai/A. Applications should be made when pigweeds the not exceed the 4leaf stage and 2 inches in height. Control of pigweeds in the high plains areas of Texas and Oklahoma may not be satisfactory with BUCTRIL® + atrazine tank mixtures. Repeat applications may be necessary to achieve satisfactory control.

	IN TABLE ¹⁷	• • •		
ATRAZINE FORMULATION	ATRAZINE RATE POUNDS OF ACTIVE INGREDIENT PER ACRE	ATRAZINE FORMULATION RATE PER ACRE		••••
Atrazine 4L	1/2	1 Pint		*****
	1 1/5	2 2/5 Pints		** **
Atrazine 80WP	1/2	5/8 Pound		
	1 1/5	1 1/2 Pounds		
Aatrex [®] Nine-O ¹²	1/2	3/5 Pound		
-	1 1/5	1 1/3 Pounds		

¹⁷Follow all precautions and limitations on the labels of products used in tank mixture with BUCTRIL®.



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SPECIAL USE DIRECTIONS FOR OTHER WEED PROBLEMS IN CORN AND SORGHUM

Large Common Cocklebur, Common Lambsquarters and Sunflower

For control of common cocklebur and common lambsquarters up to 14 inches in height and sunflower up to 18 inches in height, use a postemergence application of BUCTRIL® at 1 pint/A. Make a second application of BUCTRIL® at the same rate 7 to 10 days later.

Large Velvetleaf

For control of velvetleaf up to 14 inches in height, use postemergence application of BUCTRIL® at 1 1/2 pints/A or BUCTRIL® + atrazine tank mixture at 1 pint/A + 1 1/5 lb ai/A. Make a second application of BUCTRIL® at 1 pint/A 7 to 10 days later.

Canada Thistle Management

For effective management of Canada thistle, the following BUCTRIL® treatments should be applied to thistle from 8" to bud stage for inseason burndown of top growth:

> BUCTRIL® at 1 1/2 pints/A BUCTRIL® at 1 - 1 1/2 pints/A + atrazine at 1/2 - 1 1/5 lbs ai/A BUCTRIL® at 1 - 1 1/2 pints/A + Banvel at 1/4 - 1/2 pint/A BUCTRIL® at 1 - 1 1/2 pints/A + atrazine at 1/2 - 1 1/5 lbs ai/A + Banvel at 1/8 - 1/4 pint/A BUCTRIL® at 1 - 1 1/2 pints/A + 2,4-D at 1/8 - 1/4 lb ai/A BUCTRIL® at 1 - 1 1/2 pints/A + atrazine at 1/2 - 1 1/5 lbs ai/A + 2,4-D at 1/8 - 1/4 lb ai/A

If possible follow with cultivation 14-21 days after treatment. In the fail apply 2,4-D (such as Weedone⁹ 638), Banvel¹⁰ or Roundup⁸ at recommended rates to Canada thistle 4-8 inches tall prior to killing frost. Follow with a similar control program in next years rotational crop.

ADDITIONAL BUCTRIL® TANK MIXTURE RECOMMENDATIONS

			ND SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTR iL® + Banvei ¹⁰	1 pint/A + 1/8-1/2 pint/A	Apply to field corn after emergence but before corn is 36 inches tall or 15 days before tassel emergence, whichever comes first. Apply to sorghum after the 3 leaf stage but before sorghum is 15 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.	All weeds controlled by BUCTRIL® at recommended rates of application plus improved control of pigweed. For Canada thistle burndown and field bindweed suppression up to the mid- bloom stage, use 1/4 - 1/2 pint/A of Banvel with BUCTRIL®.
	1 1/2 pints/A + 1/8-1/2 pint/A	Apply to field corn between the 4 leaf stage and before corn is 36 inches tall or 15 days before tassel emergence, whichever comes first.	
		Apply to sorghum between the 4 leaf stage and before sorghum is 15 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.	
BUCTRIL® + atrazine + Banvel ¹⁰	1 pint/A 1/2-1 1/5 lb ai/A 1/8-1/4 pint/A	Apply to field corn after emergence but before corn is 12 inches tall. Apply to sorghum after the 3 leaf stage but before sorghum is 12 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.	All weeds controlled by SUOTRIL®+ atrazine tank mixturee at recommended rates of application plus improved control of pigweed. For field bindweed suppression, uss 1/4 pint/A of Banvel with BUCTRIL®.
	1 1/2 pints/A + 1/2-1 1/5 lb ai/A	Apply to field corn between the 4 leaf stage and before corn is 12 inches tall.	
	1/8-1/4 pint/A	Apply to sorghum between the 4 leaf stage and before sorghum is 12 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.	

BEST AVAILABLE COPT

CORN (FIELD AND POP) AND SORGHUM (GRAIN AND FORAGE)

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ADDITIONAL BUCTRIL® TANK MIXTURE RECOMMENDATIONS (continued)

	APPLICATION TIMING AN	
RATE	CROP	WEEDS
1 pint/A + 1/16-1/4 Ib ai/A	Apply to field corn after emergence but prior to tassel emergence. Use drop nozzles if crop is taller than 8 inches. Apply to sorghum after emergence but before sorghum is 15 inches tall. Do not apply in the boot stage. Use drop	All weeds controlled by BUCTRIL® at recommended rates plus improved pigweed and kochia control. For Canada thistle burndown and field bindweed suppression up to the mid- bloom stage, use 1/8 - 1/4 lb ai/A of 2,4-D with BUCTRIL®.
1 1/2 pints/A 1/16-1/4 lb ai/A	Apply to field corn between the 4 leaf stage and prior to tassel emergence. Use drop nozzles if crop is taller than 8 inches.	
	Apply to sorghum between the 4 leaf stage and before sorghum is 15 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.	
1 pint/A 1/2-1 1/5 lb ai/A 1/16 -1/4 lb ai/A	Apply to field corn after emergence but before the corn is 12 inches tall. Use drop nozzles if crop is taller than 8 inches.	atrazine tank mixtures a recommended rates of application plus improved devils claw control. For Canada thistle burndown and field
	Apply to sorghum after the 3 leaf stage but before sorghum is 12 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.	bindweed suppression, use 1/8 - 1/4 I ai/A of 2,4-D with BUCTRIL [®] .
1 1/2 pints/A + 1/2-1 1/5 lb ai/A 1/16-1/4 lb ai/A	Apply to field corn between the 4 leaf stage and before the corn is 12 inches tall. Use drop nozzles if crop is taller than 8 inches.	
	Apply to sorghum between the 4 leaf stage and before sorghum is 12 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.	
1 pint/A + 2/3 oz/A	Apply to field corn preemergence or postemergence up to 36 inches tall. Use drop nozzles only when corn is	BUCTRIL® at 11 1/2 pt/A plu grasses and broadleaves controlle
+ 1 qt/100 gał of water (0.25% v/v)	24 - 36 inches tall.	by Accent. For optimum week control treat when broadleaves and grasse are in the recommended growth stag or size. Follow the weed size guidelin
1 1/2 pint/A + 2/3 oz/A + 1 qt/100 gal of water	Apply to field corn postemergence after the 4 leaf stage up to 36 inches in height. Use drop nozzles only when corn is 24 - 36 inches tall.	on the BUCTRIL® or eccent labels the are least restrictive.
	1 pint/A 1/16-1/4 lb ai/A 1 1/2 pints/A 1/16-1/4 lb ai/A 1/16-1/4 lb ai/A 1/2-1 1/5 lb ai/A 1/16 - 1/4 lb ai/A	RATECROP1 pint/AApply to field corn after emergence.+but prior to tassel emergence.1/16-1/4 lb ai/AApply to sorghum after emergence but before acryhum is 15 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.1 1/2 pints/AApply to field corn between the 4 leaf stage and prior to tassel emergence.1 1/2 pints/AApply to sorghum between the 4 leaf stage and before sorghum is 15 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.1 pint/AApply to field corn after emergence but before the corn is 12 inches tall.1 pint/AApply to field corn after emergence but before the corn is 12 inches tall.1 pint/AApply to sorghum after the 3 leaf stage but before sorghum is 12 inches tall. Do not apply in the boot stage.1 1/2 pints/AApply to field corn between the 4 leaf stage but before sorghum is 12 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.1 1/2 pints/A +Apply to field corn between the 4 leaf stage and before the corn is 12 inches tall. Do not apply in the boot stage. Use drop nozzles if crop is taller than 8 inches.1 1/2 pint/A +Apply to field corn petween the 4 leaf stage and before sorghum is 12 inches tall. Use drop nozzles if crop is taller than 8 inches.1 pint/A +Apply to field corn petween the 4 leaf stage and before sorghum is 12 inches tall.1 pint/A +Apply to field corn preemergence or postemergence up to 36 inches tall.1 pint/A +Apply to field corn postemergence or <br< td=""></br<>

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CORN (FIELD AND POP) AND SORGHUM (GRAIN AND FORAGE)

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ADDITIONAL BUCTRIL® TANK MIXTURE RECOMMENDATIONS (continued)

PRODUCT	RATE	APPLICATION TIMING AN CROP	ID SPECIFIC COMMENTS
BUCTRIL® + atrazine + Accent ⁵ + non-ionic surfactant	1 pint/A + 1/2 - 1 1/5 lb ai/A + 2/3 oz/A 1 qt/100 gal of water (0.25% v/v) 1 1/2 pint/A	Apply to field corn preemergence through postemergence but before the corn is 12 inches tall.	All broadleaf weeds controlled by BUCTRIL® + atrazine plus grasses and broadleaves controlled by Accent. For optimum weed control, treat when broadleaves and grasses are in the recommended growth stage or size. Follow the weed size guideline on the BUCTRIL [¶] or Accent labels that are least restrictive.
	+ 1/2 - 1 1/5 lb ai/A 2/3 oz/A + 1 qt/100 gal of water (0.25% v/v)	stage of crop growth but before the corn is 12 inches tall.	
BUCTRIL® + Beacon ¹² + non-ionic surfactant	1 pint/A + 0.38-0.76 oz/A ¹ (1-2 packets/4 acres) + 1 qt/100 gal of water (0.25% v/v)	Apply tc field corn from 4 to 20 inches in height. ¹ The 0.38 oz/A (1 packet/4A) rate of Beacon is 1/2 of a split application treatment program. BUCTRIL® tank mixture may be used in either half of the split application.	All broadleaf weeds controlled by BUCTRIL® at 1 pt/A plus grasses and broadleaves controlled by Beacon. For optimum weed control treat when broadleaves and grasses are in the recommended growth stage or size. Follow the weed size guidelines on the BUCTRIL® or Beacon labels that are least restrictive.
BUCTRIL® + Stinger ⁴	1-1 1/2 pints/A + 1/3-2/3 pint/A	Apply to field corn after emergence up to 24 inches in height.	All weeds controlled by BUCTRIL® at recommended rates of application plus improved Canada thistle burndown. For optimum performance apply to Canada thistle at least 4 inches in diameter or height but before bud stage.
·····	1 1/2 pints/A + 1/3 - 2/3 pint/A	Apply to field corn from 4 leaf stage up to 24 inches in height.	
BUCTRIL® + Atrazine + Stinger ⁴	1 pint/A + 1/2-1 1/5 lb ai/A + 1/3-2/3 pint/A	Apply to field corn after emergence but before corn is 12 inches tall.	All weeds controlled by BUCTRIL® + atrazine tank mixtures at recommended rates of application plus improved Canada thistle burndown. For optimum performance apply to Canada thistle at least 4 inches in diameter or height but before bud stage.
	1 1/2 pints/A + 1/2 - 1 1/5 lb ai/A + 1/3 - 2/3 pint/A	Apply to field corn from 4 leaf stage but before corn is 12 inches tall.	

CORN (FIELD AND POP) AND SORGHUM (GRAIN AND FORAGE)

ADDITIONAL BUCTRIL® TANK MIXTURE RECOMMENDATIONS (continued)

		APPLICATION TIMING AN	ND SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEL3
BUCTRIL [®] + Bladex 80W ⁵ or Bladex 90DF ⁵	1 pint/A		grasses that do not exceed 1 1/2
BUCTRIL® + Extrazine II DF ⁵ or Extrazine 90DF ⁵	1 pint/A 1 3/10-2 1/5 lb/A ¹	mixture with Bladex or Extrazine under cold, wet weather conditions or to weather, storm, disease or insect- stressed field corn. Do not add	¹ Determine the Bladex or Extrazine use rate by consulting the tank mixture product use directions for soil texture, organic matter and previous herbicide application to that crop.
BUCTRIL [●] + Roundup ⁸	Preemergence 1-1 1/2 pints/A + 1/2-3 pints/A	Apply to corn or sorghum before planting time up until just prior to crop emergence.	

RESTRICTIONS AND PRECAUTIONS: Corn (Fiel' and Pop) and Scrighum (Grain and Forage)

- BUCTRIL[®] does not control grasses. Therefore, it is recommended that a suitable grass control program be used to provide any required grass control.
- Addition of a spray additive or mixture with liquid fertilizers may cause excessive crop leafburn.
- Seed corn producers should consult the respective seed corn company regarding tolerance of certain seed production inbred lines_ to BUCTRIL[®].
- Do not apply BUCTRIL® to postemergence to seed corn inbreds or popcorn prior to the 3 leaf stage of crop growth as excessive crop leaf burn may occur.
- Do not plant rotational crops until the following season.
- Do not cut crop for feed, fodder or graze within 30 days of application.
- The total cumulative rate should not exceed 3 pints/A per season.
- Postemargence application prior to the 3 leaf growth stage of corn or sorghum may result in increased crop leaf burn.
- Tank mixtures with Accent/nonionic surfactant or Beacon/nonionic surfactant may result in increased initial crop leaf burn. Use of crop oil concentrate, nitrogen fertilizer solution or other adjuvants in BUCTRIL® + Accent or BUCTRIL® + Beacon tank mixtures may result in a further increase in crop leaf burn.
- Special care should be taken when using BUCTRIL[®] and Banvel or 2,4-D tank mixtures to avoid off target drift to sensitive crops.
- Tank mixtures with 2,4-D or Banvel can cause stalk brittleness to field corn or sorghum. Winds or cultivation may cause breakage while crop is brittle.
- Follow all restrictions and precautions on the label of all products used in tank mixture with BUCTRIL[®].

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SMALL GRAINS (WHEAT, BARLEY, OATS, RYE AND TRIJICALE)

BUCTRIL® RECOMMENDATIONS

PRODUCT	RATE	CROP	ND SPECIFIC COMMENTS
BUCTRIL®	1 1/2 pints/A	Fail seeded wheat, barley, rye and triticale throughout the United States and spring seeded wheat, barley and oats in Idaho, Oregon, Washington, Colorado, Wyoming and Montana. Apply to wheat, barley, oats, rye and triticale from emergence to the boot stage.	Apply to MOST SUSCEPTIBLE weeds (see GENERAL WEED LIST) up to the 8 leaf stage or 4 inches in height, whichever comes first. If weed forms rosette apply before weeds exceed 2 inch in diameter.
	2 pints/A	Fall seeded wheat, barley, rye and triticale throughout the United States and spring seeded wheat, barley and oats in Idaho, Oregon, Washington, Colorado, Wyoming and Montana. Apply to wheat, barley, oats, rye and triticale from emergence to the boot stage.	SUSCEPTIBLE weeds (see GENERAL WEED LIST) up to the 4 leaf stage or 2 inches in height, whichever comes first. If weed forms rosette apply before weeds exceed 1 inch in
	1-1 1/2 pints/A	Spring seeded wheat, barley and oats except Idaho, Oregon, Washington, Colorado, Wyoming and Montana. Apply to wheat, barley and oats from emergence to the boot stage.	
			Use BUCTRIL® at 1 1/2 pints/A for control of kochia that is 2 - 4 inches in height and pigweed that does not exceed the 4 leaf stage or 2 inches in height, whichever comes first.
	Chemigation Only 2 pints/A	Apply to wheat, barley, oats, rye and triticale from emergence to the boot stage. Apply through automated sprinkler irrigation systems with a mechanical transfer loading system only. See MIXING, LOADING AND HANDLING INSTRUCTIONS section for complete details.	broadleaf weeds up to the 8 leaf stage or 4 inches in height or 2 inches in diameter, whichever comes first. Apply to SUSCEPTIBLE broadleaf weeds up to the 4 leaf stage, 2 inches
	Small Grains underseeded with Alfalfa 1-1 1/2 pints/A	Apply to small grains (wheat, barley, oats, nye or triticale) underseeded with alfalfa after small grains emergence up to the boot stage and when underseeded alfalfa has a minimum of 4 trifoliate leaves. Do not apply BUCTRIL® if temperatures are expected to exceed 70° F at or 3 days folk ving application or unacceptable alfalfa injury may occur.	SUSCEPTIBLE broadleaf weeds that

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	APPLICATION TIMING AND SPECIFIC COMMEN		
PRODUCT	RATE	CROP	WEEDS
BUCTRIL® + 2,4-D (such as WEEDONE ⁹ or WEEDAR ⁹ brand)	1-2 pints/A + 1/4-1/2 b ai/A	Apply to wheat, barley, oats and rye from the fully tillered but before jointing stage.	This tankmix improves control of mustards and pigweed. Apply to weeds up to the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.
	3/4-1 pint/A + 1/4-1/2 lb si/A	Apply to wheat and barley in Minnesota, North and South Dakota from the fully tillered but before jointing stage.	buckwheat, redroot pigweed and wild
BUCTRIL® + MCPA (such as RHONOX ⁹ or RHOMENE ⁹)	1-2 pints/A + 1/4-1/2 lb ai/A	Apply to wheat, barley, oats and rye from the 4 leaf stage but before jointing.	
BUCTRIL® + Banvel ¹⁰	1-1 1/2 pints/A + 1/8-1/4 pint/A	Fall seeded wheat apply prior to the jointing stage. Spring seeded wheat apply up to the 5 leaf stage.	This tankmix improves control of broadleaves such as prostrate knotweed. Apply to weeds up to the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.
BUCTRIL® + Glean ⁵ + nonionic surfactant	3/4-1 1/2 pints/A + 1/6-1/3 oz/A 1 qt/100 gal of water	Apply to wheat and barley from the 2 leaf stage but before boot stage. Refer to Glean label for crop rotation and other restrictions.	broadleaves such as henbit, tansy
BUCTRIL® + Ally ⁵ + nonionic surfactant	3/4-1 1/2 pints/A + 1/10 oz/A 1 qt/100 gal of water	Apply to wheat and barley from the 2 leaf stage but before the boot stage. Refer to Ally label for crop rotation and other restrictions.	broadleaves such as tansy mustard
BUCTRN.® + Finesse ⁵ + nonionic surfactant	3/4-1 1/2 pints/A + 1/6-1/3 oz/A + 1 qt/100 gal of water	Apply to wheat and barley from the 2 leaf stage but before the boot stage. Refer to Finesse label for crop rotation and other restrictions.	This tankmix improves control of broadleaves such as tansy mustard, henbit, chickweed and pigweed. Apply to weeds up to the 4 leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first.
BUCTRIL® + Amber ¹² + nonionic surfactant	3/4-1 1/2 pints/A + 0.28-0.56 oz/A + 0.25-0.5% v/v	Apply to wheat and barley after the 3 leaf stage but before the flagleaf is visible. Refer to the Amber label for crop rotation and other restrictions.	broadleaves such as tansy mustard,

SMALL GRAINS (WHEAT, BARLEY, OATS, RYE AND TRITICALE)

BUCTRIL® TANK MIXTURE RECOMMENDATIONS (continued)

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	DATE		ND SPECIFIC COMMENTS
PRODUCT BUCTRIL® + Express ⁵ +	RATE 1-1 1/2 pints/A + 1/6-1/3 oz/A +	CROP Winter wheat. Apply after crop is in the 2 leaf stage but before the flag leaf is visible. Refer to Express label for crop rotation and other restrictions.	This tankmix improves control of broadleaf weeds such as redroot pigweed, tansy mustard and suppression of Canada thistle. Apply
nonionic surfactant	1 qt/100 gal of water 3/4-1 1/2 pints/A + 1/6-1/3 oz/A 1 qt/100 gal of water	Spring wheat and barley. Apply after crop is in the 2 leaf stage but before the flag leaf is visible. Refer to Express label for crop rotation and other restrictions.	to annual weeds up to the 4 leaf stage, 4 inches tall or across and up to Canada thistle 4 to 8 inches tall with 2 to 6 inches of new growth.
BUCTRIL® + Harmony Extra ⁵ + nonionic surfactant	3/4-1 1/2 pints/A + 3/10 oz/A 1 qt/100 gal of water	Winter wheat. Apply after the 2 leaf stage but before the 3rd node is detectable. Refer to the Harmony Extra label for crop rotation and other restrictions. Spring wheat and barley. Apply after the 2 leaf stage but before the 1st node is detectable. Refer to the Harmony Extra label for crop rotation and other restrictions.	This tankmix improves control of broadleaf weeds such as henbit, chickweed and redroot pigweed. Apply to weeds up to the 4 leaf stage, 4 inches in height or across, whichever comes first.
BUCTR IL® + Curtail ⁴ or Curtail M ⁴	1-1 1/2 pints/A + 2 pints/A	Apply to wheat and barley after the crop begins to tiller up to the 1st node detectable.	This tankmix improves control of kochia, wild buckwheat and Canada thistle. Apply to annual broadleaf weeds up to the 8 leaf stage up to 4 inches in height or 2 inches in diameter and Canada thistle in the rosette to prebud stage.
BUCTRIL [©] + metribuzin (Sencor ² or Lexone ⁵)	1-1 1/4 pints/A + 1/8-1/4 lb ai/A	Winter wheat in Idaho, Montana, Oregon and Washington. Apply in spring after growth has started and secondary roots with a minimum of 3 to 4 tillers have been established but before boot stage. Avoid application when crop has experienced winter kill, frost damage, disease or drought.	This tankmix improves control of broadleaves such as chickweed, filaree, henbit and dogfennel. Apply to weeds that do not exceed 2 inches tall or rosettes of 2 inches in diameter. The higher use rates of both products should be used only in emergency weed situations and if some minor crop injury is acceptable. A recognized authority should be consulted concerning the use of this mixture in your area.
BUCTRIL® + diuron	1 pint/A + 4/10 lib ai/A		are 2 inches tall or 2 inches in diameter.
BUCTRIL® + Tiller ⁷	1 pint/A + 1 pint/A	Spring wheat. Apply when crop begins to tiller $(3 - 4 \text{ leaf stage})$ up to the 6 leaf stage. Refer to the Tiller label for complete use directions and restrictions.	controlled by BUCTRIL®, this tankmix

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SMALL GRAINS (WHEAT, BARLEY, OATS, RYE AND TRITICALE)

BUCTRIL® TANK MIXTURE RECOMMENDATIONS (continued)

		APPLICATION TIMING AN	D SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL® + Hoelon ⁷	1-2 pints/A 2 2/3 pints/A	Spring Barley. After emergence but before jointing. Avoid using this tank mixture on barley exposed to cold (lower than 40 degrees F) and/or prolonged wet weather conditions as crop injury may result.	green foxtail and annual ryegrass control in addition to broadleaves. Apply to grasses 1-3 leaf stage and
	1-1 1/2 pints/A 2 2/3-3 1/3 pints/A	Winter wheat and spring wheat. After emergence but before jointing.	This tankmix will provide wild oat, green foxtail and annual ryegress control in addition to broadleaves. Apply to grassed 1-4 leaf stage and broadleaves no larger than 4 leaf stage or rosettes of 1.5 inches in diameter.
BUCTRIL® + Avenge ¹	1-2 pints/A + 2 1/2-4 pints/A	Winter Wheat. Four leaf to tillering stage. Refer to Avenge label for varietal and other restrictions.	•
		Spring Wheat. Five to 6 leaf stage. Refer to Avenge label for varietal and other restrictions.	inches in diameter. Avenge use rates per acre are 2.5 pints (1-10 oats per sq. ft.), 3 pints (11-25 oats per sq.ft.) or 4 pints (more than 25 oats per
		Barley. Two to 7 leaf stage.	sq. ft.).

RESTRICTIONS AND PRECAUTIONS: Small Grains (Wheat, Barley, Oats, Rye and Triticale)

- Do not graze treated fields within 30 days following treatment.
- Do not apply when crops are under moisture stress.
- Do not apply when crop canopy covers the weeds as poor weed control will result.
- Do not apply when underseeded alfalfa is under moisture, temperature, insect or disease stress or has been stressed by other pesticide carryover or application.
- Do not add a surfactant or crop oil when applying to underseeded alfalfa or increased injury will occur.
- Do not cut for feed or graze spring treated underseeded alfalfa within 30 days following treatment.
- Do not cut for feed or graze fall or winter treated underseeded alfalfa until spring, at least 60 days following treatment.
- Reduced weed control may occur when weeds are stressed from lack of moisture or cold temperatures.
- Refer to labels of products used in tank mixture of additional restrictions and precautions.

FORAGE, FIBER AND SPECIALITY CROPS

ALFALFA (SEEDLING)

BUCTRIL® RECOMMENDATIONS

		APPLICATION TIMING AN	ID SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL●	1-1 1/2 pints/A	Apply in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 4 trifoliate leaves. When alfalfa stand is uneven and conditions favor leafburn, unacceptable crop injury may occur to alfalfa in the 2 trifoliate or smaller stage of growth. In the states of Washington, Oregon, Idaho, Montana, Wyoming, Colorado, Utah, Nevada, Arizona, New Mexico, and the western halves of North Dakota, South Dakota, Nebraska and Kansas, BUCTRIL® application made when temperatures are expected to exceed 80°F at and 3 days following application can result in unacceptable crop injury. In the remaining states BUCTRIL® application made when temperatures are expected to exceed 70°F at and 3 days following application can result in unacceptable crop injury.	1/2 pint/A for SUSCEPTIBLE broadleaf weeds (See general weed list) when weeds do not exceed 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first. BUCTRIL [®] will not adequately control over-wintered pennycress, henbit and
BUCTRIL®	Chemigation Only 2 pints/A	Apply to seedling alfalfa with a minimum of 2 trifoliate leaves. Apply through automated sprinkler irrigation systems with a mechanical transfer loading system only. See MIXING LOADING AND HANDLING INSTRUCTIONS Section for complete details. BUCTRIL® applications made when temperatures are expected to exceed 85°F at and 3 days following application can result in unacceptable crop injury.	Apply to MOST SUSCEPTIBLE broadleaf weeds up to the 8 leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first. Apply to SUSCEPTIBLE broadleaf weeds up to the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

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		APPLICATION TIMING AN	ID SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL® + BUTYRAC® 200 ⁹ (2,4-DB)	1 pint/A + 1 quart/A	alfalfa when the majority of the field has a minimum of 4 trifoliate leaves. When alfalfa stand is uneven and conditions favor leafburn, unacceptable crop injury may occur to alfalfa in the 2 trifoliate or smaller	exceed the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first. BUCTRIL® + BUTYRAC 200 tank mixtures will not adequately control over-wintered pennycress, henbit and mustards.

BUCTRIL[®] TANK MIXTURE RECOMMENDATIONS

RESTRICTIONS AND PRECAUTIONS: Alfalfa (Seedling)

- Crop leafburn can occur following BUCTRIL® application. Warm, humid conditions may enhance leaf burn. New crop growth will not be affected. Alfalfa yield should not be reduced although total biomass tonnage may decrease compared to a weedy field due to weed removal.
- Do not apply when alfalfa is under moisture, temperature, insect or disease stress or has been stressed by other pesticide carryover or application.
- · Do not add a surfactant or crop oil unless specified in the use directions because increased alfalfa injury will occur.
- Do not cut for feed or graze spring treated alfalfa within 30 days following treatment.
- Do not cut for feed or graze fall or winter treated alfalfa until spring, at least 60 days following treatment.
- The total cumulative rate of BUCTRIL[®] should not exceed 2 pints/A per season.
- The use of Eptam¹¹ preemergence may enhance crop leaf burn from postemergence application of BUCTRIL[●] and should be considered prior to using BUCTRIL[●].
- · Follow all restrictions and precautions on the tank mixture product label when a BUCTRIL® tank mixture is used.
- Tank mixture with 2,4-DB may result in unacceptable crop leaf burn especially under warm, humid weather conditions.

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FLAX (Linium usitatissium only)

BUCTRIL® RECOMMENDATIONS

		APPLICATION TIMING A	ID SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL®	1 pint/A		Apply to MOST SUSCEPTIBLE weeds that do not exceed the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

BUCTRIL® TANK MIXTURE RECOMMENDATIONS

		APPLICATION TIMING AP	D SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRL® + Hoelon	1 pint/A + 2-2 2/3 pints/A	Apply to flax that is 2 to 8 inches in height. Do not apply BUCTRIL® to flax during or after the bud stage.	This tankmix will control broadleaf weeds plus wild oats, green foxtail and annual ryegrass. Apply to grasses in the 1-3 leaf stage and broadleaves no larger than 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

RESTRICTIONS AND PRECAUTIONS: Flax (Linium usitalissium only)

- Do not apply if temperatures are expected to exceed 85° F at or 3 days following application or crop injury may occur.
- · Unacceptable crop injury may occur following BUCTRIL® application to flax grown on high organic, peat type soils.
- · Application under high humidity conditions can injure flax.
- Do not apply BUCTRIL® with crop oil concentrate, surfactants or nitrogen solutions.
- Follow all precautions, directions and restrictions on the Hoelon label when using in tank mixture with BUCTRIL®.
- Do not use on ornamental flax.

GARLIC

BUCTRIL® RECOMMENDATIONS

		APPLICATION TIMING AN	ID SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL®	1 1/2 - 2 pints/A	Apply to garlic after emergence but before 12 inches in height.	Apply to MOST SUSCEPTIBLE and SUSCEPTIBLE broadleaf weeds up to the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

PRECAUTIONS AND RESTRICTIONS: Garile

- · Use a minimum of 20 gallons per acre for ground application.
- BUCTRIL® can be applied through automated sprinkler irrigation application.
- · Do not harvest within 112 days following treatment.

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MINT ESTABLISHED PEPPERMINT AND SPEARMINT ONLY

BUCTRIL® RECOMMENDATIONS

		APPLICATION TIMING AI	ND SPECIFIC COMMENTS
PRODUCT	RATE	CROP	WEEDS
BUCTRIL®	1-1 1/2 pints/A	established peppermint or spearmint	Apply to MOST SUSCEPTIBLE and SUSCEPTIBLE weeds that do not exceed the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

RESTRICTIONS AND PRECAUTIONS: Mint

- Application made to mint when temperatures are expected to exceed 70°F at or 5 days following application may result in unacceptable crop injury. This injury is more likely to occur following BUCTRIL® application in the spring.
- Do not apply to mint growing under adverse conditions including diseases, insects, nematodes, high salt content soil, drought, excessive moisture, winter damage or other environmental stress.
- Application of BUCTRIL[®] to mint that has been previously treated with Sinbar⁵ herbicide may result in unacceptable crop injury.
- Do not use in spring or on newly established mint. Fall applications to spring planted mint should be acceptable if the crop is well established.
- BUCTRIL[®] can cause temporary stunting and discoloration of the mint particularly from the spring application. However the injury
 symptoms are only temporary and have not caused yield reduction.
- Use of BUCTRIL® in combination with other products may increase temporary stunting and discoloration.
- Do not harvest within 70 days following treatment.
- Do not apply more than 6.0 pints total product per acre in a single growing season.

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ONIONS

BUCTRIL® RECOMMENDATIONS

CROP Apply to onions at least 3 to 4 days prior to emergence. Rainfall or irrigation within 2 days following preemergence applications or 3 days prior to crop emergence may result in unacceptable crop injury.	MOST SUSCEPTIBLE weeds and 1 1/2 pints/A for SUSCEPTIBLE weeds. Weeds should not exceed the
prior to emergence. Rainfall or irrigation within 2 days following preemergence applications or 3 days prior to crop emergence may result in	MOST SUSCEPTIBLE weeds and 1 1/2 pints/A for SUSCEPTIBLE weeds. Weeds should not exceed the 4 leaf stage, 2 inches in height or 1
	first.
Apply only to onions which have 2 to 5 true leaves.	
Use at least 50-70 gallons of water per acre and apply by ground equipment or chemigation only. Water volume is important - CONCENTRATED SPRAYS KILL ONIONS. Thorough and uniform coverage is necessary for good weed control.	
In onion-producing areas, certain environmental conditions reduce development of waxy coating on the onion leaves, thus increasing the possibility of injury. Dry soil, dry onion foliage, high light intensity, low humidity, and high temperatures tend to increase the waxy coating on onion leaves and thus reducing chances for injury. It is essential that the soil and onion foliage be dry at the time of application. Humidity should be low and dew should be off the plants.	
	true leaves. Use at least 50-70 gallons of water per acre and apply by ground equipment or chemigation only. Water volume is important - CONCENTRATED SPRAYS KILL ONIONS. Thorough and uniform coverage is necessary for good weed control. In onion-producing areas, certain environmental conditions reduce development of waxy coating on the onion leaves, thus increasing the possibility of injury. Dry soil, dry onion foliage, high light intensity, low humidity, and high temperatures tend to increase the waxy coating on onion leaves and thus reducing chances for injury. It is essential that the soil and onion foliage be dry at the time of application. Humidity should be low

RESTRICTIONS AND PRECAUTIONS: Onions

- The sensitivity of onions to BUCTRIL® varies with the variety and environmental conditions. Therefore, even if all the label directions are followed, BUCTRIL® application still may cause injury to onions under certain circumstances.
- Do not irrigate onions that have received a preemergence application of BUCTRIL[®] for 2 days following application or within 3 days of crop emergence.
- Do not use BUCTRIL® Herbicide on onions grown under low light intensity, in areas such as Oregon, west of the Cascades.
- Do not treat onions damaged by sand, insects, or diseases.
- · Do not apply with aerial equipment.
- Do not add surfactant.

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GRASS CROPS

CONSERVATION RESERVE PROGRAM AREAS (CRP)

BUCTRIL® RECOMMENDATIONS

		APPLICATION TIMING AND SPECIFIC COMMENTS	
PRODUCT	RATE	CROP	WEEDS
BUCTRIL®	1- 2 pints/A	Apply to grasses after emergence. I alfaffa is planted apply after the 4 trifoliate leaf stage.	Apply to MOST SUSCEPTIBLE and SUSCEPTIBLE broadleaf weeds up to the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

BUCTRIL® TANK MIXTURE RECOMMENDATIONS

		APPLICATION TIMING AND SPECIFIC COMMENTS	
PRODUCT	RATE	CROP	WEEDS
BUCTRIL [®] + Rhomene [®] or Rhonox [®] (MCPA)	1 - 2 pints/A + 1/4 - 1/2 pint/A	have reached the 3 leaf stage. Do not use this tank mixture in areas where	This tankmix improves control of mustards, pigweed, and kochia. Apply up to the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

RESTRICTIONS AND PRECAUTIONS: CRP AREAS

- Do not allow livestock to graze in treated areas or feed treated grass and forage to livestock.
- Do not add spray adjuvants or fluid fertilizers when applying BUCTRIL® to CRP areas planted with alfalfa or other legumes.
- Do not apply BUCTRIL® to CRP areas planted with alfalfa if temperatures are expected to exceed 80°F or severe crop injury may
 occur. If legumes other than alfalfa have been planted, severe crop injury may occur at any application temperature.
- Do not apply more than 1 1/2 pints/A of BUCTRIL® to CRP acres that are underseeded with alfalfa.

GRASS FOR NON-RESIDENTIAL TURF, SEED OR SOD PRODUCTION

BUCTRIL® RECOMMENDATIONS

		APPLICATION TIMING AND SPECIFIC COMMENTS	
PRODUCT	RATE	CROP	WEEDS
BUCTRIL®	1 - 2 pints/A	seeded grasses for non-residential turf, seed or sod production before the	

RESTRICTIONS AND PRECAUTIONS: Grass for non-residential turf, seed or sod production

- Do not feed grasses grown for seed or sod production to livestock.
- · Do not apply BUCTRIL® to non-residential turf with backpack or hand-held application equipment.

NON-CROPLAND

NON-CROPLAND AND INDUSTRIAL SITES

BUCTRIL® RECOMMENDATIONS

	RATE	APPLICATION TIMING AND SPECIFIC COMMENTS	
PRODUCT		CROP	WEEDS
BUCTRIL♥	1 - 2 pints/A		Apply to MOST SUSCEPTIBLE and SUSCEPTIBLE broadleaf weeds that do not exceed the 4 leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first.

RESTRICTIONS AND PRECAUTIONS: Non-Cropland and Industrial Sites

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Do not allow livestock to graze or feed in treated areas.
Addition of surfactant or crop oil concentrate may improve burndown of broadleaf weeds under cool, dry conditions.
Do not apply BUCTRIL® to non-cropland and industrial sites through backpack or hand-held application equipment.

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The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purpose set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES EXPRESS OR IMPLIED AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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