

BROMAC®

FOR CONTROL OF CERTAIN BROADLEAF WEEDS IN WHEAT, BARLEY, OATS AND RYE, CONSERVATION RESERVE PROGRAM (CRP) AREAS, GRASSES GROWN FOR SEED PRODUCTION AND FLAX.

ACTIVE INGREDIENT:

| Octanoic acid ester of bromoxynil*
(3,5-dibromo-4-hydroxybenzonitrile)	31.7%	
Isooctyl (2-ethylhexyl ester) ester of 2-methyl	chlorophenoxyacetic acid**	34.0%
INERT INGREDIENTS:	34.3%	
TOTAL	100.0%	

ans retroleum distillates

KEEP OUT OF REACH OF CHILDREN CALITION

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

FIRST AID

Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
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. Call a poison control center or doctor for treatment
Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for immediate advice.
Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

EPA REG. NO. 34704-886 EPA EST. NO. 37507-MT-1 NET CONTENTS 2½ GALS. (9.46 L)

111510 V1D 01B11

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, nitrile rubber, neoprene rubber, polyvinyl chloride (PVC) and viton. If you want more options, follow the instructions for category "E" on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, and other handlers must wear:

- · Long-sleeved shirt and long pants,
- · Shoes plus socks,
- · Protective eyewear,
- · Chemical-resistant apron for cleaning equipment, mixing and loading
- Chemical resistant gloves, (such as barrier laminate or Viton) when cleaning equipment, mixing, loading, or using any hand-held equipment

Additional PPE requirements for mixers and loaders supporting aerial application to rangelands, pasture lands, or non-crop land. These mixers/loaders must also wear:

- · Chemical-resistant apron, and
- NIOSH-approved particulate filtering respirator equipped with R, or P class filter media. The respirator should have a NIOSH approval number prefix TC84A. It is recommended that you require the respirator wearer be fit tested, and trained in the use maintenance, and limitations of the respirator.

See engineering controls for additional requirements.

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 exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls:

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. 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.

The closed systems and enclosed cabs must be used 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. 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 RESTRICTIONS

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, playgrounds, hospitals, shopping areas, etc.) Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)].

Apply to non-residential turf only. Do not apply to residential, playground, or schoolvard turf.

Do not apply with backpack or hand-held application equipment.

^{*} Bromoxynil octanoate equivalent to 21.8% of bromoxynil or not less than 2.0 pounds of bromoxynil per gallon.

^{**}Equivalent to 21.8% 2-methyl-chlorophenoxyacetic acid or not less than 2.0 pounds MCPA acid per gallon.
Contains Petroleum Distillates

USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
 Remove clothing/PPE immediately if pesticide gets inside. Then wash
- thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Do not contaminate water when disposing of equipment wash waters or rinsate. Drift or run-off may adversely affect nontarget plants.

Do not contaminate water when disposing of equipment washwaters.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

PHYSICAL AND CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

BROMAC Herbicide contains low volatile isooctyl (2-ethylhexyl ester) ester of MCPA. At high air or ground surface temperatures, vapors from this product may cause injury to susceptible plants. This fact should be considered when applying BROMAĆ.

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

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 intervals. 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 crops during the restricted entry interval (REI). For all crops except turf, the REI is 48 hours. The REI for harvesting sod farm turf is 26 days. The REI for other turf activities is 24 hours. For uses on turf grown for transplanting (e.g. on sod farms), notify workers of the application by warning them orally and by posting warning signs at entrances to

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- · Coveralls over long-sleeved shirt and long pants,
- · Chemical-resistant gloves made of any waterproof material,
- Chemical-resistant footwear plus socks, · Chemical-resistant headgear for overhead exposure, and
- Protective eyewear.

For uses on turf grown for transplanting: Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

PRODUCT INFORMATION

BROMAC is formulated as an emulsifiable concentrate containing the equivalent of 2 lbs. per gallon of octanoic acid ester of bromoxynil and 2 pounds per gallon of isooctyl (2-ethylhexyl ester) ester of MCPA. BROMAC is a selective postemergence herbicide for control of important broadleaf weeds infesting small grains (wheat, barley, oats, rye), and conservation reserve program areas, and grass grown for seed and flax. Optimum weed control is obtained when BROMAC is applied to actively growing weed seedlings. BROMAC is primarily a contact herbicide, therefore thorough coverage of the weed seedlings is essential for optimum control.

BROMAC 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 BROMAC is mainly contact, recov-

ery 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 drip or splash.

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.

BROMAC ALONE: Fill the spray tank ½ to ¾ full with clean water. Begin agitation and add the recommended amount of BROMAC. Add water to the spray tank to the desired level. Maintain sufficient agitation to ensure a uniform spray mixture during

TANK MIXTURES: BROMAC may be tank-mixed with other pesticide products provided that these other products are registered for use on the crop/use site to be treated. The tank mix must be used in accordance with the more restrictive pesticide label limitations and precautions. No label dosage rates may be exceeded. BROMAC cannot be mixed with any product containing a label prohibition against such mixing. BROMAC 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 BROMAC in mixture with another product, fill the spray tank ½ to ¾ 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 BROMAC and add water to the spray tank to the desired level. If tankmixing with other product types, add the BROMAC 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.

If tank mixing with products other than those listed 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 1 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 tank mixture with BROMAC .

SPRAYABLE LIQUID FERTILIZERS AND SPRAY ADDITIVES

BROMAC 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 BROMAC. Always predetermine the compatibility with liquid fertilizer by mixing small proportional quantities in advance. Agitation must be maintained during filling and application operations to ensure that BROMAC is evenly mixed with the fertilizer. Leaf burn may occur when BROMAC is applied with liquid fertilizer, but new leaves are not adversely affected.

NOTICE: Fertilizers and spray additives can increase foliage leaf burn when applied with BROMAC . Do not apply fertilizers or spray additives with BROMAC if leaf burn is a major concern due to environmental conditions, crop or variety sensitivity to BROMAC

APPLICATION PROCEDURES

BROMAC can be applied to registered use areas by ground, aerial and sprinkler irrigation equipment.

GROUND APPLICATION

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 spray pressure of 40-60 psi are recommended.

Other nozzle types and lower spray pressures that produce coarse spray droplets may not provide adequate coverage of the weeds to ensure optimum control. Raindrop nozzles and flood nozzles are not recommended as weed control with BROMAC may be reduced. In general a spray volume of 10 to 20 gallons per acre (GPA) is recommended for optimum spray coverage. A minimum of 5 GPA with a minimum spray pressure of 50 psi and a maximum ground speed of 10 mph 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 ground speed of 10 mph is suggested if field conditions cause excessive boom movement during application which results in poor spray coverage.

Ground applications made when dry, dusty field conditions exist may provide reduced weed control in wheel track areas. Applications using less than 10 gallons per acre may result in reduced weed control.

When weed infestations are heavy, use of higher spray volumes and spray pressure will be helpful in obtaining 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

BROMAC Herbicide can be applied through sprinkler irrigation systems to wheat, barley, oats, rye, triticale and grasses grown for seed.

Apply BROMAC 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 system.

Specific Requirements For Application Through Automated Sprinkler Irrigation System

- 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.
- The pesticide injection pipeline must contain a functional, automatic, quickclosing 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-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 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.
- 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.
- Agitation is recommended in the pesticide supply tank when applying the BROMAC Herbicide.
- BROMAC Herbicide should be applied continuously for the duration of the water application with center pivot and continuous lateral move systems. Application of BROMAC Herbicide should be made during the last 30-45 minutes of the irrigation set with other overhead sprinkler systems.

- For best performance, set the sprinkler system to deliver approximately 0.5 inch or less of water per acre.
- Remove scale, pesticide residues and other foreign matter from the supply tank and entire injector system. Flush with clean water.
- 12. If BROMAC Herbicide is diluted in the supply tank, fill the tank with half of the water amount desired, add the BROMAC and then add remaining water amount with agitation. Always dilute with at least 4 parts water to 1 part BROMAC.
- 13. Start the sprinklers and then inject BROMAC Herbicide into the irrigation line. BROMAC should be injected with a positive displacement pump into the main line at least 8 feet ahead of a right angle turn to insure adequate mixing. Refer to the recommendations for specific crops 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.

SPRAY DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Apply only when the wind speed is between 2 and 10 mph at the application site. Additional requirements for aerial applications:

- The boom length must not exceed 75% of the wingspan or 90% or the rotor blade diameter.
- Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy.
- When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.
- Do not make applications into temperature inversions.
- Additional requirements for ground boom application:
- Do not apply with a nozzle height greater than 4 feet above the crop canopy.

AERIAL DRIFT REDUCTION ADVISORY

Information on droplet size:

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (See Wind, Temperature and Humidity, and Temperature Inversions).

Controlling droplet size:

- Volume Use high flow rate nozzles to apply the highest practical spray volume.
 Nozzles with higher rated flows produce larger droplets.
- Pressure Do not exceed the nozzle manufacturer's recommended pressures.
 For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type Use a nozzle type that is designed for the intended application.
 With most nozzle types, narrower spray angles produces larger droplets.
 Consider using low-drift nozzles. Solid stream nozzles oriented straight back produces the largest droplets and the lowest drift.

BOOM LENGTH

For some use patterns, reducing the effective boom length to less than % of the wingspan or rotor length may further reduce drift without reducing swath width.

APPLICATION HEIGHT

Applications should not be made at a height greater than 10 feet above the top of the target plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

SWATH ADJUSTMENT

When applications are made with a crosswind, the swath will be displaced windward. Therefore, on the up and down edges of the field, the applicator should compensate for the displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase, with the increasing drift potential (higher wind, smaller drops, etc.).

WIND

Drift potential is lowest between winds speeds of 2 - 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

TEMPERATURE AND HUMIDITY

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

TEMPERATURE INVERSIONS

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

SENSITIVE AREAS

The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

GENERAL WEED LIST

Postemergence application of BROMAC Herbicide will control the following weeds when sprayed in the seedling stage. Maximum weed stage of growth is listed under BROMAC RECOMMENDATIONS.

MOST SUSCEPTIBLE BROADLEAF WEED SPECIES

MOST SUSCEPTIBLE BROADLEAF WEED SPECIES			
Annual sowthistle	London rocket		
(Sonchu soleraceus)	(Sisymbrium irio)		
Black mustard	Marshelder		
(Brassica nigra)	(Iva xanthifolia)		
Black nightshade	Pennsylvania smartweed		
(Solanum nigrum)	(Polygonum strumarium)		
Coast fiddleneck	Pepperweed spp.		
(Amsinckia intermedia)	(Lepidium app.)		
Common cocklebur	Redroot pigweed		
(Xanthium strumarium)	(Amaranthus retroflexus)		
Common lambsquarters	Russian thistle		
(Chenopodium album)	(Salsola kali)		
Common tarweed	Shepherdspurse		
(Hemizonia congesta)	(Capsella bursa-pastoris)		
Cow cockle	Silverleaf night-shade		
(Saponaria vaccaria)	(Solanum elaeagnifolium)		
Cutleaf nightshade	Smooth pigweed		
(Solanum triflorum)	(Amaranthus hybridus)		
Eastern black nightshade	Spiny pigweed		
(Solanum ptycanthum)	(Amaranthus spinosus)		
Field pennycress	¹ Sunflower		
(Thlaspi arvense)	(Helianthus annuus)		
Green smartweed	Tall Waterhemp		
(Polygonum scabrum)	(Amaranthus tuberculatus)		
Hairy nightshade	Tartary buckwheat		
(Solanum sarachoides)	(Fagopyrum tataricum)		
Horned Poppy	Tumble mustard		
(Glaucium corniculatum)	(Sisymbrium altissimum)		
Jimsonweed	Wild buckwheat		
(Datura stramonium)	(Polygonum convolvulus)		
Ladysthumb	Wild mustard		
(Polygonum persicaria)	(Sinapis arvensis)		
Lanceleaf sage	Yellow rocket		
(Salvia reflexa)	(Barbarea vulgaris)		

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

SUSCEPTIBLE BROADLEAF WEED SPECIES

Blue (purple) mustard Knawel (Scleranthus annuus) (Chlorispora tenella) Common groundsel Kochia (Senecio vulgaris) (Kochia scoparia) Common ragweed Mayweed (Ambrosia artemisiifolia) (Anthemis cotula) Prostate knowtweed Corn chamomile (Anthemis arvensis) (Polygonum aviculare) Puncture vine Corn gromwell (Lithospermum arvense) (Tribulus terrestis) Fumitory Tall morningglory (Fumaria officinalis) (Ipomoea purpurea) Giant ragweed Tansy mustard (Ambrosia trifida) (Descurainia pinnata) Hemp sesbania Tarweed (Sesbania exaltata) (Hemizonia spp.) Henbit

tenbit Velvetleaf (Lamium emplexicaule) Velvetleaf (Abutilon theophrasti)

lvyleaf morningglory Wild radish (Ipomoea hederacea) (Raphanus raphanistrum)

Weeds germinating after spraying will not be controlled.

WEED SUPPRESSION

Canada thistle (Cirsium arvense)

BROMAC Herbicide applied at $1\frac{1}{2}$ pints per acre provides burn down of top growth. Regrowth may occur. Make applications when Canada thistle is 8 inches tall to the bud stage.

WHEAT, BARLEY, OATS AND RYE BROMAC APPLICATION INSTRUCTIONS

This table contains the amounts of Bromoxynil and MCPA applied in various use

rates of bromac.		
Pint(s) Product /acre	Bromoxynil lb. ai/acre	MCPA lb. ai/acre
0.25	0.06	0.06
0.75	0.18	0.18
0.9	0.23	0.23
1.0	0.25	0.25
1.25	0.31	0.31
1.5	0.37	0.37
2.0	0.5	0.5
3.0	0.75	0.75

Use Rate Restrictions

Wheat, Barley, Oats, Rye:

Do not apply more than 3 pints of BROMAC (0.75 lb bromoxynil, 0.75 lb MCPA Acid) per acre in a single growing season.

Flax:

Do not apply more than 1 pint of BROMAC (0.25 lb bromoxynil, 0.25 lb MCPA Acid) per acre in a single growing season.

PRODUCT	BATE	IONS TIMING AND SPECIFIC	WEEDS
BROMAC	1 pint/A	Fall seeded wheat, barley, oats and rye throughout the United States and spring seeded wheat, barley, oats and rye in Idaho, Oregon, Washington, Colorado, Wyoming and Montana.	MOST SUSCEPTIBLE BROAD LEAF WEEDS Apply to weeds up to the 8 leaf stage or 4 inches in height, whichever comes first. If weed forms rosette, apply before weeds exceed 2 inches in diameter.
		Apply to wheat, barley, oats and rye from the 3 leaf stage but before the crop reaches the boot stage.	
	1½ - 2 pints/A	Fall seeded wheat, barley, oats and rye throughout the United States and spring seeded wheat, barley, oats and rye in Idaho, Oregon, Washington, Colorado, Wyoming and Montana. Apply to wheat, barley, oats	SUSCEPTIBLE BROADLEAF WEEDS Apply to weeds up to the 4 leaf stage or 2 inches in height, whichever comes first. If weed forms rosette, apply before weeds exceed 1inch in diameter.
		and rye from the 3 leaf stage but before the crop reaches the boot stage.	
	2 pints/A	Fall seeded wheat, barley, oats and rye throughout the United States and spring seeded wheat, barley,oats and rye in Idaho, Oregon, Washington, Colorado, Wyoming and Montana.	Apply to henbit, knawel and mayweed up to the 4 leaf stage or 2 inches in height, whichever comes first. Apply to kochia and tansy mustard for improved control when these weeds exceed the recommended stage of growth or are growing under cool, dry
		Apply to wheat, barley, oats and rye from the 3 leaf stage but before the crop reaches the boot stage.	conditions.

BROMAC TANK MIXTURE APPLICATION INSTRUCTIONS

PRODUCT	RATE	ON TIMING AND SPECIFIC (CROP	WEEDS
BROMAC cont'd.:	1-1½ pints/A	Spring seeded wheat and barley except Idaho, Oregon, Washington, Colorado, Montana, and Wyoming. Apply to wheat, barley, oats and rye from the 3 leaf stage but before	WEEDS MOST SUSCEPTIBLE and SUSCEPTIBLE BROADLEAF WEEDS Apply to weeds that do not exceed the 8 leaf stage or 4 inches in height, whichever comes first. If weed forms rosette,apply before weeds
		the crop reaches the boot stage.	exceed 2 inches in diameter. Apply to kochia up to 2 inches in height.
	1½ - 2 pints/A	Spring seeded wheat and barley except Idaho, Oregon, Washington, Colorado, Montana, and Wyoming. Apply to wheat, barley, oats and rye from the 3 leaf stage but before the crop reaches the boot stage.	Apply to kochia that is 2-4 inches in height.
	Chemigation only 2 pints/A	Apply to wheat, barley, oats and rye from the 3 leaf stage but before the boot stage. Apply through automated sprinkler irrigation systems with mechanical transfer loading system only. See MIXING LOADING AND HANDLING INSTRUCTIONS section for complete details.	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.
	Post-harvest 34 - 2 pints/A	harvest of wheat, barley, oats and rye in the states of North Dakota, South Dakota, Minnesota, and Montana. Do not plant any rotational crop until the following use season.	Apply ¾ to 1 pint/A to MOST SUSCEPTIBLE BROADLEAF WEEDS up to the 8 leaf stage or 4 inches in height, whichever come first. Apply 1½ to 2 pints/A to SUSCEPTIBLE BROADLEAF WEEDS up to the 4 leaf stage or 2 inches in height, whichever comes first. For control of both grasses and broadleaf weeds, tank mix BROMAC with Roundup ⁹ or Roundup + 2,4-D such as Weedone ⁶ or Weedar ⁶ brand herbicides.
BROMAC + Rhonox ¹⁰ (MCPA ester)	34 - 2 pints/A + 14 - 1/2 pint/A	Apply to spring seeded wheat, barley, oats and rye from tillering stage, but before boot stage	For control of MOST SUSCEP TIBLE and SUSCEPTIBLE weeds and improved control of redroot pigweed and kochia. Apply to weeds up to the 8 leaf stage, 3 inches in height or 2 inches in diameter, whichever comes first. Apply to kochia and redroot pigweed up to 2 inches in height or diameter.
BROMAC + Glean ⁵ + nonionic surfactant	% - 1¼ pints/A + 1/6-1/3 oz/A + 1 qt/100 gal of water	Apply to wheat and barley from the 3-leaf stage but before the crop reaches the boot stage. Refer to Glean label for crop rotation and other estrictions.	This tankmix improves control of broadleaf weeds such as henbit, tansy mustard and chick weed. Apply to weeds up to the 8 leaf stage, 4 inches in height or 2 inches in diameter, which ever comes first.
BROMAC + Finesse ⁵ + nonionic surfactant	% -1½ pints/A + 1/6-1/3 oz/A + 1 qt/100 gal of water	Apply to wheat and barley from the 3-leaf stage but before the crop reaches the boot stage. Refer to Finesse label for crop rotation and other restrictions.	This tankmix improves control of broadleaf weeds such as henbit, tansy mustard and chick weed. Apply to weeds up to the 8 leaf stage, 4 inches in height or 2 inches in diameter, which ever comes first.
BROMAC + Ally ⁵ + nonionic surfactant	%-1½ pints/A + 1/10 oz/A + 1 qt/100 gal of water	Apply to wheat and barley from the 3-leaf stage but before the crop reaches the boot stage. Refer to Ally label for crop rotation and other restrictions.	This tankmix improves control of broadleaf weeds such as henbit, tansy mustard and chick weed. Apply to weeds up to the 8 leaf stage, 4 inches in height or 2 inches in diameter, which ever comes first.
BROMAC + Banvel ¹	34-1½ pints/A + 1/8-1¼ pint/A	Fall seeded wheat from the 3 leaf stage but before jointing. Spring seeded wheat from the 3 to 5 leaf stage of growth. DO NOT TREAT RYE WITH	This tankmix improves control of broadleaves such as prostrate knotweed and kochia. Apply to weeds up to the 8 leaf stage, 3 inches in height or 2 inches in diameter, whichever comes first. Apply to kochia up
BROMAC + Harmony Extra ⁵ + nonionic surfactant	%-1½ pints/A + 3/10 oz/A + 1 qt/100 gal of water	the 3 leaf stage but before the 3rd node is detectable. Refer to the Harmony Extra	to 2 inches in height or diameter. This tankmix improves control of broadleaf weeds such as henbit, chickweed and redroot pigweed. Apply to weeds up to the 8 leaf stage, 4 inches in height or across, whichever comes first.

PRODUCT	RATE	CROP	WEEDS
BROMAC	34-1½ pints/A	Apply to wheat and barley	This tank mix improves control
+	+	from the 3 leaf stage, but	of broadleaves such as henbit.
Amber ⁸	0.28-0.56	before the flag leaf is visible.	tansy mustard, and pigweed.
+	oz/A	Refer to the Amber label	Apply to weeds up to the 4 leaf
nonionic	+	for crop rotation and other	stage, 4 inches in height or 2
surfactant	0.25% v/v	restrictions.	inches in diameter, whichever
			comes first.
BROMAC	34-11/2 pints/A		This tankmix improves control
+ -	+	from the 3 leaf stage but	of broadleaf weeds such as
Express ⁵	1/6-1/3 oz/A		henbit, chickweed, redroot
+ nonionic	+ 1 qt/100 qal.	Refer to the Express label for crop rotation and other	pigweed and suppression of
surfactant	of water	restrictions.	Canada thistle. Apply to annual weeds up to the 8 leaf stage, 4
Suriaciani	Oi water	restrictions.	inches in height or across,
			whichever comes first and to
			Canada thistle 4 to 8 inches tall
			with 2 to 6 inches of new
			growth.
BROMAC	34-11/2 pints/A	Apply to wheat and barley	This tankmix improves control of
+	+	after the crop begins to	kochia, wild buck wheat and
Curtail ⁴ or	2 pints/A	tiller up to the 1st node	suppression of Canada thistle.
Curtail M ⁴		detectable.	Apply to annual broadleaf weeds
			up to the 8 leaf stage, 4 inches
			in height or 2 inches in diame-
			ter and to Canada thistle in the
BROMAC	1 pint/A	Winter wheat in Idaho.	rosette to prebud stage. This tankmix improves control
+	1 pillox	Oregon and Washington.	of broadleaf weeds such as
metribuzin	1/8 - 3/16	Apply in spring after growth	chickweed, filaree, henbit.
(Sencor ²)	pints/A	has started and secondary	Apply to weeds up to the 4 leaf
,	l ·	roots with a minimum of 3 to	stage, 2 inches in height or
		4 tillers have been estab-	diameter, whichever comes first.
		lished, but before the	A recognized authority should
		forming of joints in the stem.	be consulted concerning the
		Avoid application when crop	use of this mixture in your area.
		has experienced winter kill,	
		frost damage, disease or drought.	
BROMAC	1-2 pints/A	Winter wheat. Four leaf to	This tankmix will provide wild
±	1-2 pints/A	tillering stage. Refer to	oat control in addition to broad
Avenge ¹	2½-4 pints/A	Avenge label for varietal	leaves. Apply to wild oats in the
7.1101.1g0	2/2 / piiito// t	and other restrictions.	3-5 leaf stage and broadleaves
			that do not exceed the 4 leaf
		Spring Wheat. Five to 6 leaf	stage or rosettes of 1.5 inches
		stage. Refer to Avenge label	in diameter. Average use rates
		for varietal and other	per acre are 2½ pints (1-10
		restrictions.	oats per sq. ft.), 3 pints (11-25
		Davies Three to 7 to to	oats per sq. ft.) or 4 pints (more
DDOMAC	4 41/ mimac/A	Barley. Three to 7 leaf stage.	than 25 oats per sq. ft.).
BROMAC +	1-1½ pints/A +	Apply to wheat and barley from the 3 leaf stage but	This tank mix will provide wild oat control in addition to broad
+ Assert ¹	1-1½	before boot stage. Refer	leaf weeds. Apply to wild oats
MODELL.	pints/A	to Assert label for crop	at the 1-4 leaf stage and
	Pillo/A	rotation and other	broadleaf weeds up to the 8
		restrictions.	leaf stage, 4 inches in height or
			2 inches in diameter, whichever
			comes first. Use Assert at 1½
	1		pints/A west of the Rocky
	1		Mountains or if wild oats have
			initiated tillering. For spray
			volumes in excess of 10 GPA,
			add 0.3 fluid oz. of nonionic
			surfactant for each gallon in
			excess of 10 GPA.

RESTRICTIONS AND PRECAUTIONS:

- WHEAT, BARLEY, OATS AND RYE

 Do not graze treated fields within 45 days after application.

 Do not apply when crops are under moisture stress.
- Do not apply when crop canopy covers the weeds as poor control will result.
 Reduced weed control may occur when weeds are stressed from lack of moisture or cold

- Refer to labels of products used in tank mixture for additional restrictions and precautions.
 Do not plant rotational crops within 30 days following bromoxynil herbicide application.
 Do not apply more than 0.75 lbs ai of bromoxynil (3 pints of Bromac) per acre in a single growing season.

CONSERVATION RESERVE PROGRAM AREAS (CRP) BROMAC APPLICATION INSTRUCTIONS APPLICATION TIMING AND SPECIFIC COMMENTS

PRODUCT	RATE	CROP	WEEDS
BROMAC	1-2 pints/A	Apply to grasses from the 3 leaf stage.	Apply 1 pint/A to MOST SUS CEPTIBLE and 1½-2 pints/A to SUSCEPTIBLE broadleaf weeds up to the 8 leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first.

RESTRICTIONS AND PRECAUTIONS: CRP AREAS

- Do not allow livestock to graze in treated areas or feed treated grass to livestock.

 If legumes are included in CRP area planting, severe injury may occur to legumes treated.
- with BROMAC.

 Do not plant rotational crops within 30 days following bromoxynil herbicide application.

 Do not apply more than 0.5 lbs ai of bromoxynil (2 pints of Bromac) per acre in a single growing season.

GRASSES GROWN FOR SEED PRODUCTION BROMAC APPLICATION INSTRUCTIONS

Seedling and Established Grasses				
	RATE	RATE	APPLICATION TIMING AND	
PRODUCT	Per	Per 1000	CROP	WEEDS
	Acre	Sq. Ft.		
BROMAC	1 - 2	0.375 -	Apply to established and	Refer to the GENERAL WEED
	pints	0.75	newly seeded grasses	LIST for a listing of susceptible
		Fl. Oz.	grown for seed or sod	broadleaf weeds. Optimal control
			production before the boot	will be attained when weeds are
			stage. Established grasses	treated in the seedling stage
			tolerant to BROMAC include	(less than 4 leaf stage, 2 inches
				in height, or 1 inch in diameter).
			grass, Fescues, Ryegrass,	
			Bermudagrass, St. Augustine	
			grass and Zoyiagrass. BROMAC may also be used	
			on seedling grasses such as	
			Merion, Park, Delta, or	
			common Kentucky Blue	
			grasses, Pennlawn,	
			Chewings, Illahee or Alta	
			Fescues, Orchardgrass,	
			Highland, Seaside or Astoria	
			Bentgrasses, perennial Rye	
			grasses, Bahiagrass and	
			Zoysiagrass.	
	Chemi-	0.75	Apply to established and	Refer to the GENERAL WEED
	gation	Fl.Oz.	newly seeded grasses	LIST for a listing of susceptible
			grown for seed or sod	broadleaf weeds. Optimal control
	2 pints/		production before the	will be attained when weeds are
	A only		boot stage.	treated in the seedling stage
			Apply through automated	(less than 4 leaf stage, 2 inches
			sprinkler irrigation systems	in height, or 1 inch in diameter).
			with mechanical transfer	
			loading system only. See MIXING, LOADING	
			AND HANDLING	
			INSTRUCTIONS section	
			for complete details. Refer	
			to the list of established	
			grasses that are tolerant	
			to BROMAC.	

RESTRICTIONS AND PRECAUTIONS: GRASSES GROWN FOR SEED OR SOD PRODUCTION

- Do not apply more than 2 applications per year with a minimum retreatment interval of 21 days.
- Do not allow livestock to graze in treated areas or feed treated grasses, forage, hay, straw, silage, or seed to livestock.
- Do not apply BROMAC to grasses grown for seed production with backpack or hand-held application equipment.
- The Restricted Entry Interval (REI) for harvesting sod farm turf is 26 days. The REI for other turf activities is 24 hours.
- Do not plant rotational crops within 30 days following bromoxynil herbicide application.
 Do not apply more than 0.5 lbs ai of bromoxynil (2 pints of Bromac) per acre in a single
- Do not apply more than 0.5 lbs ai of bromoxynil (2 pints of Bromac) per acre in a single growing season.

FLAX (<u>Linum usitatissimum</u> only) BROMAC APPLICATION INSTRUCTIONS APPLICATION TIMING AND SPECIFIC COMMENTS

PRODUCT	RATE	CROP	WEEDS
BROMAC	·	Apply to flax that is 2 to 8 inches in height. Do not apply BROMAC to flax during or after the bud stage.	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.

RESTRICTIONS AND PRECAUTIONS: FLAX (Linum usitatissimum 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 BROMAC application to flax grown on high organic, peat type soils.
- Application under high humidity conditions can injure flax.
- Unless otherwise instructed, do not apply BROMAC with crop oil concentrate, surfactants or nitrogen solutions.
- Do not use on ornamental flax.
- Do not plant rotational crops within 30 days following bromoxynil herbicide application.
 Do not apply more than 0.25 lbs ai of bromoxynil (1.0 pints of Bromac) per acre in a single
- Do not apply more than 0.25 lbs ai of bromoxynil (1.0 pints of Bromac) per acre in a single growing season.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store at temperatures above 32°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: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.acrecycle.org. If not recycled, then puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning.

Storage & Disposal cont'd.:

If burned, stay out of smoke.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. For packages up to 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. For packages greater than 5 gallons and less than 56 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 56 gallons: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For refillable containers: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.

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