BROMOXYNIL	GROUP	6	HERBICIDE
2,4-D	GROUP	4	HERBICIDE

Maestro[®] Herbicide

FOR CONTROL OF LISTED BROADLEAF WEEDS IN CEREAL GRAINS (WHEAT, BARLEY, OATS, TRITICALE AND RYE), CORN (FIELD CORN AND POPCORN), SORGHUM (GRAIN AND FORAGE), FALLOWLAND AND CONSERVATION RESERVE (CRP) ACRES

ACTIVE INGREDIENTS:

Octanoic acid ester of bromoxynil (3,5-dibromo-4-	
hydroxybenzonitrile)*	30.1%
Isooctyl (2-ethylhexyl) Ester of	
2,4-Dichlorophenoxyacetic Acid**	31.2%
OTHER INGREDIENTS:	38.7%
TOTAL -	100.004

Contains xylene range/petroleum distillates.

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

**2,4-Dichlorophenoxyacetic acid equivalent to 20.69% or not less than 1.9 pounds per gallon. Isomer specific by AOAC method.

KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCION

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

SEE INSIDE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

	FIRST AID			
IF IN EYES	FIN EYES • Hold eye open and rinse slowly and gently with water fn 15 to 20 minutes. • Remove contract lenses, if present, after the first 5 minute then continue rinsing eye. • Call a poison control center or doctor for treatment advice			
IF SWALLOWED	 Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. 			
IF ON SKIN OR CLOTHING	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.			
IF INHALED	 HALED Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 			
HOT LINE NUMBER Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.				

NOTE TO PHYSICIAN

May pose an aspiration pneumonia hazard. Contains petroleum distillate.

EPA Reg. No. 71368-39

Manufactured for Nufarm Inc. 11901 S. Austin Avenue Alsip, IL 60803



4256000



Net Contents **2.5 Gal.** (9.46 L) Nonrefillable Container

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION / PRECAUCION

Harmful if swallowed or if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All mixers, loaders, applicators, and other handlers must wear:

- · long-sleeved shirt and long pants,
- shoes and socks,
- chemical-resistant gloves (except for pilots), made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils or Viton.

• chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.

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.

See engineering controls for additional requirements.

ENGINEERING CONTROLS STATEMENTS

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agriculture pesticides [40 CFR 170.240(d)(6)]. 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.

DURING AERIAL APPLICATION, Aerial application is prohibited within 300 feet of residential areas (e.g., homes, schools, playgrounds, shopping areas, hospitals, etc.)

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. If pesticide gets on skin, wash immediately with soap and water.
- 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

This pesticide may be toxic to wildlife, fish and aquatic invertebrates. 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. Do not contaminate water when disposing of equipment wash waters or rinsate.

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. Application around a cistern or well may result in contamination of drinking water or groundwater.

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 apply with backpack or hand-held application equipment.

Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in Washington Toxics Coalition, et al, v. EPA C01-0143C (W.D. WA). For further information, please refer to www.epa.gov/espp.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 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 (REI). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the REI. For all crops on this label the REI is 24 hours.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, chemical-resistant gloves made of any waterproof material, shoes plus socks and protective eyewear.

PRODUCT INFORMATION

Maestro D is formulated as an emulsifiable concentrate of octanoic acid ester of bromoxynil containing the equivalent of 2 pounds of bromoxynil per gallon and 2,4-Dichlorophenoxyacetic acid containing the equivalent of 1.9 pounds per gallon.

Maestro D is a selective postemergence herbicide for control of important broadleaf weeds infesting Small Grains (Wheat, Barley, Oats, Rye and Triticale), Corn (Field Corn and Popcorn), Sorghum (Grain and Forage), Fallowland and Conservation Reserve Program (CRP) Acres. Optimum weed control is obtained when Maestro D is applied to actively growing weed seedlings. Maestro D contains a contact herbicide and a systemic herbicide, therefore thorough coverage of the weed seedlings is essential for optimum control.

Maestro D 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 Yecora 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. 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 specified spray volumes per acre when weather conditions are not extreme.

TANK MIXES

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

IMPORTANT: PESTICIDE TANK MIXES MAY INCREASE THE RISK OF MIXING INCOMPATIBILITIES, REDUCED EFFECTIVENESS AND/OR CAUSE CROP INJURY OR LOSS. TO THE EXTENT ALLOWED BY APPLICABLE LAW, ANY LIABILITY FOR LOSS, INJURY OR DAMAGE RESULTING FROM A TANK MIXTURE NOT SPECIFIED ON THIS LABEL OR IN MANUFACTURER'S SUPPLEMENTAL LABELING DISTRIBUTED FOR THIS PRODUCT IS SPECIFICALLY DISCLAIMED BY MANUFACTURER.

COMPATIBILITY

Before full-scale mixing of this product with other pesticides, fertilizers, secondary plant nutrients, adjuvants, surfactants or oils, it is advisable to determine the compatibility of the proposed mixture. Use proportionate quantities of each ingredient and mix in a small container. Always mix one product thoroughly with the diluent before adding another product. If no incompatibility is evident after 30 minutes, the mixture is generally compatible for spraying. To evaluate potential short term effects of applying the mixture, test the combination on a few plants or a small area before larger-scale treatments. Wait at least 2 to 3 days for problems to become apparent. IMPORTANT: MIXING WITH OTHER SUBSTANCES MAY INCREASE THE RISK OF MIXING INCOMPATIBILITIES, REDUCED EFFECTIVENESS AND/OR CAUSE CROP INJURY OR LOSS. TO THE EXTENT ALLOWED BY APPLICABLE LAW, ANY LIABILITY FOR LOSS, INJURY OR DAMAGE RESULTING FROM A MIXTURE NOT SPECIFIED ON THIS LABEL OR IN MANUFACTURER'S SUPPLEMENTAL LABELING DISTRIBUTED FOR THIS PRODUCT IS SPECIFICALLY DISCLAMED BY MANUFACTURER.

SPRAYABLE LIQUID FERTILIZERS AND SPRAY ADDITIVES

This product can be applied in combination with sprayable liquid fertilizer or spray additives such as surfactants (including but not limited to the following Wilbur-Ellis surfactants: EDT Concentrate and IN-PLACE®) or crop oil concentrate. When tank mixing with liquid fertilizer, always add the fertilizer to the spray tank first and agitate thoroughly before adding this product. 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 this product is evenly mixed with the fertilizer. Leaf burn may occur when this product 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 this product. Do not apply fertilizers or spray additives with this product if leaf burn is a major concern due to environmental conditions, crop or variety sensitivity to this product. If this product is mixed with liquid fertilizer, the fertilizer should compose no more than 1/2 the total spray mix.

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 to 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 Maestro D 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. When Cereal Grains (Wheat, Barley, Oats Triticale and Rye), Corn (Field Corn and Popcorn) Sorghum (Grain and Forage) are large enough to interfere with the spray pattern, drop nozzles should be used to obtain uniform weed coverage. If you are unsure of the infestation level or size of crop, consult your local extension service.

USER PRECAUTIONS

Coarse sprays are less likely to drift. Do not spray at all in the vicinity near susceptible plants to prevent any vapor drift. Local conditions may affect the use of herbicides. State agricultural authorities in many states issue recommendations to fit local conditions. Be sure that the use of this product conforms to all applicable conditions.

If tank mixing, 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.

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.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

When applying sprays that contain 2,4-D as the sole active ingredient, or when applying sprays that contain 2,4-D mixed with active ingredients that require a Coarse or coarser spray, apply only as a Coarse or coarser spray (ASAE standard 572) or a volume mean diameter of 385 microns or greater for spinning atomizer nozzles.

When applying sprays that contain 2,4-D mixed with other active ingredients that require a Medium or more fine spray, 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.

Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, residential areas, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind. If applying a Medium spray, leave one swath unsprayed at the downwind edge of the treated field.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

The boom length must not exceed 75% of the wingspan or 90% of 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 unless a greater height is required for aircraft safety. This requirement does not apply to forestry or rights-of-way applications.

When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this by adjusting the path of the aircraft upwind.

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

2,4-D esters may volatilize during conditions of low humidity and high temperatures. Do not apply during conditions of low humidity and high temperatures.

SPRINKLER IRRIGATION APPLICATION

This product can be applied through sprinkler irrigation systems to Cereal Grains (Wheat, Barley, Oats Triticale and Rye), Corn (Field Corn and Popcorn), and Sorghum (Milo, Grain and Forage).

Apply this product 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

- 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-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.
- 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.
- 7. 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 this product.
- 9. This product should be applied continuously for the duration of the water application with center pivot and continuous lateral move systems. Application of this product should be made during the last 30 to 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 this product is diluted in the supply tank, fill the tank with half of the water amount desired, add this product and then add remaining water amount with agitation. Always dilute with at least 4 parts water to 1 part of this product.
- 13. Start the sprinklers and then inject this product into the irrigation line. This product 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 this product label for detailed information on application rates and timings.

CHEMIGATION USE RESTRICTIONS AND 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.

WEED RESISTANCE MANAGEMENT

For resistance management, please note that NUP-08131 Selective Herbicide contains both a Group 6 / Bromoxynil and a Group 4 / 2,4-D herbicide. Any weed population may contain or develop plants naturally resistant to Maestro D Herbicide and other Group 4 herbicides and Group 6 herbicide. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance management strategies should be followed.

When herbicides that affect the same biological site of action are used repeatedly over several years to control the same weed species in the same field, naturally-occurring resistant biotypes may survive a correctly applied herbicide treatment, propagate, and become dominant in that field. Adequate control of these resistant weed biotypes cannot be expected. If weed control is unsatisfactory, it may be necessary to retreat the problem area using a product affecting a different site of action.

To delay herbicide resistance take one or more of the following steps:

- Rotate the use of Maestro D Herbicide or other Group 6 herbicides and Group 4 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g. higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.

- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide
 resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control
 is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed
 with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an
 alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed
 seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another
 management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.

It is advisable to keep accurate records of pesticides applied to individual fields to help obtain information on the spread and dispersal of resistant biotypes. Contact your local sales representative, crop advisor, or extension agent to find out if suspected resistant weeds to this MOA have been found in your region. Do not assume that each listed weed is being controlled by this mechanisms of action. Coformulated active ingredients are intended to broaden the spectrum of weeds that are controlled. Some weeds may be controlled by only one of the active ingredient in this product.

Suspected herbicide-resistant weeds may be identified by these indicators:

- * Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- * A spreading patch of non-controlled plants of a particular weed species; and
- * Surviving plants mixed with controlled individuals of the same species.

INTEGRATED PEST MANAGEMENT

Nufarm recommends the use of Integrated Pest Management (IPM) programs to control pests. This product may be used as part of an Integrated Pest Management (IPM) program which can include biological, cultural, and genetic practices aimed at preventing economic pest damage. Application of this product should be based on IPM principles and practices including field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your state cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop or site systems in your area.

WEEDS CONTROLLED

Postemergence application of this product will control the following weeds when sprayed in the seedling stage (generally less than 8 in. height). Use the higher dose of recommended rate ranges to control larger weeds (over 4 in. in height) or weeds listed as susceptible in the following table:

MOST SUSCEPTIBLE BROADLEAF WEED SPECIES

Annual sowthistle Black mustard Black nightshade Common cocklebur Common lambsquarters Common tarweed Cow cockle Cutleaf nightshade Eastern black nightshade Coast fiddleneck Field pennycress Green smartweed Hairy nightshade Horned Poppy Jimsonweed Ladysthumb Lanceleaf sage London rocket Marshelder Pennsylvania smartweed Pepperweed spp. Redroot plaweed Russian thistle Shepherdspurse Silverleaf nightshade Sunflower¹ Tall Waterhemp Tartary buckwheat Tumble mustard Wild buckwheat Wild mustard Yellow rocket

(Sonchus oleraceus) (Brassica nigra) (Solanum nigrum) (Xanthium strumarium) (Chenopodium album) (Hemizonia congesta) (Saponaria vaccaria) (Solanum triflorum) (Solanum ptvcanthum) (Amsinckia intermedia) (Thlaspi arvense) (Polygonum scabrum) (Solanum sarachoides) (Glaucium comiculatum) (Datura stramonium) (Polvgonum persicaria) (Salvia reflexa) (Sisymbrium írio) (Iva xanthifolia) (Polygonum strumarium) (Lepidium app.) (Amaranthus retroflexus) (Salsola kali) (Capsella bursa-pastoris) (Solanum elaeagnifolium) (Helianthus annuus) (Amaranthus tuberculatus) (Fagopyrum tataricum) (Sisymbrium altissimum) (Polvaonum convolvulus) (Sinapis arvensis) (Barbarea vulgaris)

SUSCEPTIBLE BROADLEAF WEED SPECIES

Alfalfa Annual Smartweed Arrowhead Bitterweed Blue (purple) mustard Broomweed Buffalobur Burcucumber Canada thistle Canola Common groundsel Common radweed Corn chamomile Corn aromwell Croton Devils claw Docks Dogbane Field bindweed Frenchweed Fumitory Giant radweed Gumweed Hemp sesbania Henbit lvvleaf morningglorv Knawel Kochia Mayweed Musk thistle Nettle Plantain Prostrate knotweed Puncture vine Redroot plaweed Smooth pigweed Southern wild rose Spiny pigweed Tall morningglory Tall waterhemp Tansv mustard Tansy ragwort Tarweed Velvetleaf Venice mallow Wild garlic Wild onion Wild radish

(Medicado sativa) (Polygonum pensylvanicum) (Sagittaria latifolia) (Helenium amarum) (Chlorispora tenella) (Malvastrum coromandelianum) (Solanum rostratum) (Sisvos angulatus) (Cirsium arvense) (Brassica napus) (Senecio vulgaris) (Ambrosia artemisiifolia) (Anthemis arvensis) (Lithospermum arvense) (Codiaeum variegatum) (Harpogophytum procumbens) (Rumex spp.) (Apocynum cannabinum) (Convolvlus arvensis) (Thlaspi arvense) (Fumaria officinalis) (Ambrosia triflda) (Grindelia squarrosa) (Sesbania exaltata) (Lamium amplexicaule) (lpomoea hederacea) (Scleranthus annuus) (Kochia scoparia) (Anthemis cotula) Carduus nutans) (Urtica spp.) (Plantago major) (Polygonum aviculare) (Tribulus terrestris) (Amaranthus retroflexus) (Amaranthus hvbridus) (Rosa acicularis) (Amaranthus spinosus) (Ipomoea putpurea) (Amaranthus tuberculatus) (Descurainia pinnata) (Senecio iacobaea) (Hemizonia spp.) (Abutilon theophrasti) (Hibiscus trionum) (Allium vineale) (Allium stellatum) (Raphanus raphanistrum)

¹For control of sunflower, delay application until first sunflower seedlings emerging are 4 inches in height. Weeds germinating after spraying will not be controlled.

CALIFORNIA REGISTRATIONS

Only the following uses referenced in this label are registered for use in California: cereal grains (wheat, barley, oats, rye and triticale), corn (post emergence application only), sorghum (post emergence application only); chemigation in small grains; 2,4-D and MCPA tank mixtures in small grains; 2,4-D and atrazine tank mixtures in corn and sorghum. All applications must be made with a minimum spray volume of 10 GPA by ground or 5 GPA by air equipment.

CORN FIELD CORN AND POPCORN

PRODUCT	APPLICATION	RATE pints/acre	APPLICATION TIMING AND SPECIFIC COMMENTS	
		ounce/acre)	CROP	WEEDS AND INSTRUCTIONS
Maestro D	Preplant	1.0 to 1.5 (16 to 24)	To control emerged broadleaf weed seedlings or existing cover crops prior to planting corn, apply 7 to 14 days before planting.	Use high rate for control of less susceptible weeds or cover crops such as alfalfa.
Maestro D	Preemergence	1.0 to 1.5 (16 to 24)	Plant corn as deep as practical.	Apply product to emerged weeds from 3 to 5 days after planting but before corn emerges. Product will not control weeds which have not emerged.
Maestro D	Emergent	1.0 (16)	Apply to corn after emergence to the 3-leaf stage but prior to tassel emergence.	Apply in 5 to 30 gallons of water per acre ground application, 1 to 5 gallons of water by air.
Maestro D	Postemergence	1.0 (16)	Apply to corn after 4-leaf stage but prior to tassel emergence.	Best results are usually obtained when weeds are small and corn is 4 to 12
	Average Condition		Use drop nozzles if crop is taller than 8 inches.	inches tall. For Canada thistle burndown and Field bindweed suppression up to the mid-bloom stage, use the higher rate. If corn is growing rapidly and
	Dry Condition*	1.5 (24)	Apply to field corn between the 4-leaf stage + but prior to tassel emergence. Use drop nozzles if crop is taller than 8 inches.	temperature and soil moisture is high, use 0.5 pint per acre to reduce possibility of crop damage. Application rates of up to 1.5 pint per acre may be used to control some hard-to-control weeds. However, the possibility of injury to the corn is increased.
Maestro D + Atrazine**	Postemergence Average Conditions	0.75 (12) + 1/2 to 1-1/5 lb ai/A	Apply to field corn after emergence but before the corn is 12 inches tall. As soon as corn is over 8 inches tall, use drop nozzles to keep spray off corn foliage as much as possible; direct spray over tops of weeds but not over the corn.	Best results are usually obtained when weeds are small and corn is 4 to 12 inches tall. For improved devils claw and field bindweed suppression use the higher rate. If corn is growing rapidly and
	Dry Conditions*	1.5 (24) + 1/2 to 1-1/5 lb ai/A	Apply to field corn between the 4-leaf stage but before the corn is 12 inches tall. As soon as corn is over 8 inches tall, use drop nozzles to keep spray off corn foliage as much as possible; direct spray over tops of weeds but not over the corn.	temperature and soil moisture is hig use 0.5 pint per acre to reduc possibility of crop damage. Application rates of up to 1.5 pint p acre may be used to control som hard-to-control weeds. However, th possibility of injury to the corn increased.

DIRECTIONS FOR CORN: Seed corn producers should consult the respective seed corn company regarding tolerance of certain seed production inbred lines to this product. Addition of a spray additive or mixture with liquid fertilizers may cause excessive crop leafburn. Postemergence application prior to the 4-leaf growth stage of corn may result in increased crop leaf burn. Tank mixtures with nonionic surfactant, oil concentrate, nitrogen fertilizer solution or other adjuvants may result in increased initial crop leaf burn. Special care should be taken when using this product and Banvel®, Clarity®, Clash®, Diablo®, or 2,4-D tank mixtures to avoid off target drift to sensitive crops. Tank mixtures with 2,4-D, Banvel, Clarity or Diablo can cause stalk brittleness to field corn. Winds or cultivation may cause breakage while crop is brittle.

* For Western States - Arizona, Idaho, Montana, Nevada, Oregon, Utah, Washington and Wyoming

** ATRAZINE TANK MIX RESTRICTIONS

Atrazine is a Restricted Use Herbicide due to groundwater 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 groundwater. For postemergent applications with Atrazine, do not use nonionic surfactant or crop oil concentrate with this product.

RESTRICTIONS FOR USE ON CORN (FIELD CORN AND POPCORN):

- Do not cut crop for feed, fodder or graze within 45 days of application.
- Do not plant rotational crops within 30 days following product application.
- The preharvest interval (PHI) is 7 days.
- Do not cultivate for 2 weeks after treatment while corn is brittle.
- Do not apply this product 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 exceed 2.0 pints of this product (0.5 lb/A bromoxynil).
- Do not apply the this product + Pursuit[®] tank mix except to field corn hybrids known to possess resistance to Pursuit, or severe crop injury may result.
- Do not apply this product on Sweet Corn.

RESTRICTIONS - Preplant or Preemergence:

- · Limited to one preplant or preemergence application per crop cycle.
- Do not apply more than 1.0 lbs 2,4-D per acre per year.
- Do not use on light, sandy soil, or where soil moisture is inadequate for normal weed growth.

RESTRICTIONS - Emergent:

- Limited to one postemergence application per crop cycle.
- Do not apply more than 0.5 lbs 2,4-D per acre per year.

RESTRICTIONS - Postemergence:

- Limited to one postemergence application per crop cycle.
- Do not apply more than 0.5 lbs 2,4-D per acre per year.
- Do not apply from tasseling to dough stage.

RESTRICTIONS - Preharvest:

- Do not use on sweet corn.
- Limited to one preharvest application per crop cycle.
- Do not apply more than 1.5 lbs 2,4-D per acre per year.

SORGHUM [GRAIN AND FORAGE]

PRODUCT	RATE	APPLICATION TIMING AND SPECIFIC COMMENTS		
	pints/acre (ounce/acre)	CROP	WEEDS	
Maestro D	1.0 (16)	Apply to sorghum between the 3-leaf stage but prior to the preboot stage (growth stage 4) or 15 inches in height, whichever comes first. Use drop nozzles if crop is taller than 8 inches.	bindweed suppression up to the mid-bloom stage, tank mix an additional use 1/16 to 1/8	
	1.5 (24)	Apply to sorghum between the 4-leaf stage but prior to the preboot stage (growth stage 4) or 15 inches in height, whichever comes first. Use drop nozzles if crop is taller than 8 inches.		
Maestro D	1.0 (16)	Apply to sorghum between the 3-leaf stage but prior to the preboot stage (growth stage	All weeds controlled by Maestro D + atrazine tank mixtures at listed rates of application plus	
+ Atrazine**	+ 1/2 to 1-1/5 lb ai/A	4) or 12 inches in height, whichever comes first. Use drop nozzles if crop is taller than 8 inches.	improved devils claw control. For Canada thistle burndown and field bindweed suppression, use 1/16 to 1/8 lb ai/A of 2,4-D	
Atrazine	1.5 (24) + 1/2 to 1-1/5 lb ai/A	Apply to sorghum between the 4-leaf stage but prior to the preboot stage (growth stage 4) or 12 inches in height, whichever comes first. Use drop nozzles if crop is taller than 8 inches.	with Maestro D.	

DIRECTIONS FOR SORGHUM (GRAIN AND FORAGE): Reduced weed control may occur when weeds are stressed from lack of moisture or cold temperatures. Heavy weed populations require a higher rate and complete spray coverage. Apply with enough spray volume to provide uniform coverage of weeds, usually 10 to 20 gallons per acre by ground equipment and 5 gallons by aircraft. Refer to labels of products used in tank mixture for additional restrictions and precautions. See TANK MIXTURE DIRECTIONS section for additional information.

** ATRAZINE TANK MIX RESTRICTIONS

Atrazine is a Restricted Use Herbicide due to groundwater 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 groundwater. For postemergent applications with Atrazine, do not use nonionic surfactant or crop oil concentrate with this product.

RESTRICTION FOR USE ON SORGHUM (GRAIN AND FORAGE):

- Do not graze treated fields within 45 days after application of this product.
- Do not apply when crops are under moisture stress.
- Do not apply when crop canopy covers the weeds as poor control will result.
- Apply to sorghum between the 3-leaf stage but prior to the preboot stage (growth stage 4) or 12 inches in height, whichever comes first.
- Do not plant rotational crops within 30 days following application of this product.
- The preharvest interval (PHI) is 7 days.
- Do not make more than one preharvest application per crop cycle.
- The total cumulative rate must not exceed 0.5 lbs ai. bromoxynil (2.0 pints) of this product) per acre per year.
- The total cumulative rate must not exceed 2 lbs. ai. of 2,4-D per acre per year.

PRECAUTIONS FOR USE ON SORGHUM (GRAIN AND FORAGE):

- Periods of extended stress such as cold and wet weather may enhance the possibility of crop injury. Do not use if the potential for crop injury is not acceptable.
- The higher rates (greater than 12 ounces per acre) increase the risk of sorghum injury and should be used only where the weed control
 problem justifies the potential risk of crop damage.

CEREAL GRAINS WHEAT, BARLEY, RYE AND TRITICALE

PRODUCT	RATE	APPLICATION TIMING AND SPECIFIC COMMENTS		
	pints/acre (ounce/acre)	CROP	WEEDS	
Maestro D	1.0 (16)	Apply to wheat, barley, rye and triticale throughout the United States. Apply to wheat, barley, rye and triticale that well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. MOST SUSCEPTIBLE BROADI Apply to weeds up to the 8 le inches in height, whichever of weeds forms rosette, apply the exceeds 2 inches in diameter.		
	1.25 - 1.5 (20 - 24)	Apply to wheat, barley, nye and triticale throughout the United States. Apply to wheat, barley, nye and triticale that is well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl.	SUSCEPTIBLE BROADLEAF WEEDS: Apply to weeds up to the 4 leaf stage or 2 inches in height, whichever comes first. If weeds forms rosette, apply before weeds exceeds 1 inches in diameter.	
	1.5 (24)	Apply to wheat, barley, rye and triticale throughout the United States. Apply to wheat, barley, rye and triticale that is well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl.	Apply to henbit, knawel and mayweeds up to 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 under cool dry conditions.	
	Chemigation Only 1.5 (24)	Apply to wheat, barley, rye and triticale throughout the United States. Apply to wheat, barley, rye and triticale that is well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Apply through automated sprinkler systems with mechanical transfer loading system only. See APPLICATION BY CHEMIGATION & SPRINKLER IRRIGATION APPLICATION Sections for 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.	

DIRECTIONS FOR CEREAL GRAINS - WHEAT, BARLEY, RYE AND TRITICALE: Reduced weed control may occur when weeds are stressed from lack of moisture or cold temperatures. Heavy weed populations require a higher rate and complete spray coverage. Apply with enough spray volume to provide uniform coverage of weeds, usually 10 to 20 gallons per acre by ground equipment and 5 gallons by aircraft.

Refer to labels of products used in tank mixture for additional restrictions and precautions. See CEREAL GRAIN TANK MIXTURE DIRECTIONS section for additional information.

RESTRICTION FOR USE ON CEREAL GRAINS - WHEAT, BARLEY, RYE AND TRITACALE:

- Do not graze treated fields within 45 days after application of this product.
- · Do not apply when crops are under moisture stress.
- Do not apply when crop canopy covers the weeds as poor control will result.
- Apply to cereal grains that are well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0).
- . Do not apply if the tip of the flag leaf is visible in the whorl.
- · Refer to labels of products used in tank mixture for additional restrictions and precautions.
- Do not plant rotational crops within 30 days following application of this product.
- The preharvest interval (PHI) is 7 days.
- Do not make more than one preharvest application per crop cycle.
- The total cumulative rate must not exceed 0.5 lbs ai. bromoxynil (32.0 oz [2.0 pints] of this product) per acre per season.
- The total cumulative rate must not exceed 2 lbs. ai. of 2,4-D per acre per season.

PRECAUTIONS FOR USE ON CEREALS (WHEAT, BARLEY, RYE AND TRITICALE):

- Periods of extended stress such as cold and wet weather may enhance the possibility of crop injury. Do not use if the potential for crop injury is not acceptable.
- The higher rates (greater than 12.8 ounces per acre) increase the risk of cereal injury and should be used only where the weed control
 problem justifies the potential risk of grain damage.

PRODUCT	RATE pints/acre	APPLICATION TIMING AND SPECIFIC COMMENTS		
	(ounce/acre)	CROP	WEEDS	
Maestro D	Spring Seeded Oats 0.75 (12)	Apply to oats that are well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag	inches in height or 1 inch in diameter,	
	Fall Seeded Oats 0.75 to 1.0 (12 to 16)	leaf is visible in the whorl.		
	Chemigation Only 1.5 (24)	Apply to oats that are well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Apply through automated sprinkler systems with mechanical transfer loading system only. See APPLICATION BY CHEMIGATION & SPRINKLER IRRIGATION APPLICATION Sections for 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.	

OATS

DIRECTIONS FOR CEREAL GRAINS - OATS: Reduced weed control may occur when weeds are stressed from lack of moisture or cold temperatures. Heavy weed populations require a higher rate and complete spray coverage.

Apply with enough spray volume to provide uniform coverage of weeds, usually 10 to 20 gallons per acre by ground equipment and 5 gallons by aircraft.

Refer to labels of products used in tank mixture for additional restrictions and precautions. See CEREAL GRAIN TANK MIXTURE DIRECTIONS section for additional information.

RESTRICTION FOR USE ON OATS:

- Do not graze treated fields within 45 days after application of this product.
- Do not apply when crops are under moisture stress.
- Do not apply when crop canopy covers the weeds as poor control will result.
- Apply to cereal grains that are well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0).
- . Do not apply if the tip of the flag leaf is visible in the whorl.
- Do not plant rotational crops within 30 days following application of this product.
- The preharvest interval (PHI) is 7 days.
- . Do not make more than one preharvest application per crop cycle.
- The total cumulative rate must not exceed 0.5 lbs ai. bromoxynil (25.6 oz [1.6 pints] of this product) per acre per year.
- The total cumulative rate must not exceed 2 lbs. ai. of 2,4-D per acre per year.

PRECAUTIONS FOR USE ON OATS:

- Periods of extended stress such as cold and wet weather may enhance the possibility of crop injury. Do not use if the potential for crop injury is not acceptable.
- The higher rates (greater than 9.6 ounces per acre) increase the risk of cereal injury and should be used only where the weed control problem justifies the potential risk of grain damage.

TANK MIXTURE DIRECTIONS

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

PRODUCT	RATE	APPLICATION TIMING AND SPECIFIC COMMENTS	
	pints/acre (ounce/acre)	CROP	WEEDS
Maestro D + Rhonox® (or other brands of MCPA ester herbicides registered for use as specified)	1.0 to 1.5 (16 to 24) + 4 to 8 fl oz /A	Apply to wheat, barley, triticale, oats and rye that is well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl.	For control of MOST SUSCEPTIBLE and SUSCEPTIBLE weeds as listed on this label 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.
Maestro D + Glean [®] (or other brands of chlorsulfuron herbicides registered for use as specified) + nonionic surfactant such as R-11	1.0 to 2.0 (16 to 32) + 1/6 to 1/3 oz /A + 1 to 2 qt/100 gal of water	Apply to wheat and that is well tillered (Feekes 3.0) through mid- jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Follow the Glean label for crop rotation and restrictions.	This tank mix improves control of broadleaf weeds such as henbit, tansy mustard and chickweed. Apply to weeds up to the 8-leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first.
Maestro D + Finesse® (or other brands of chlorsulfuron plus metsulfuron-methyl herbicides registered for use as specified) + nonionic surfactant such as R-11	1.0 to 2.0 (16 to 32) + 1/6 to 1/3 oz /A + 1 to 2 qt/100 gal of water	Apply to wheat and barley that is well tillered (Feekes 3.0) through mid- jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Follow the Finesse label for crop rotation and restrictions.	This tank mix improves control of broadleaf weeds such as henbit, tansy mustard and chickweed. Apply to weeds up to the 8-leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first.
Maestro D + Ally® or Purestand® (or other brands of metsulfuron-methyl herbicides registered for use as specified) + nonionic surfactant such as R-11	1.0 to 2.0 (16 to 32) + 1/10 oz /A + 1 to 2 qt/100 gal of water	Apply to wheat and barley that is well tillered (Feekes 3.0) through mid- jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Follow the Ally or Purestand label for crop rotation and restrictions.	This tank mix improves control of broadleaf weeds such as henbit, tansy mustard and chickweed. Apply to weeds up to the 8-leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first.
Maestro D + Banvel or Diablo (or other brands of dicamba dimethylamine salt herbicides registered for use as specified)	1.0 to 2.0 (16 to 32) + 2 to 4 oz /A	Apply to Fall seeded wheat that is well tillered (Feekes 3.0) but prior to the joint stage. Spring seeded wheat from the 3- to 5-leaf stage of growth.	This tank mix 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 to 2 inches in height or diameter.

(continued)

TANK MIXTURE DIRECTIONS (continued)

PRODUCT	RATE pints/acre	APPLICATION TIMING AND SPECIFIC COMMENTS	
	(ounce/acre)	CROP	WEEDS
Maestro D + Harmony [®] Extra or Treaty [®] Extra (or other brands of tribenuron-methyl plus thifensulfuron methyl herbicides registered for use as specified) + nonionic surfactant such as R-11	1.0 to 2.0 (16 to 32) + 3/10 to 1/2 oz /A + 1 to 2 qt/100 gal of water	Apply to Winter wheat (including durum), barley and triticale that is well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Follow the Harmony Extra or Treaty Extra label for crop rotation and restrictions. Apply to Spring wheat and barley that is well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Follow the Harmony Extra or Treaty Extra label for crop rotation and restrictions.	This tank mix 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.
Maestro D + Amber® + nonionic surfactant such as R-11	1.0 to 2.0 (16 to 32) + 0.28 - 0.56 oz /A + 1 to 2 qt/100 gal of water	Apply to wheat and barley that is well tillered (Feekes 3.0) through mid- jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Follow the Amber label for crop rotation and restrictions.	This tank mix improves control of broadleaves such as henbit, tansy mustard, and pigweed. Apply to weeds up to the 4-leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first.
NU Maestro D + Express® or Victory® (or other brands of tribenuron-methyl herbicides registered for use as specified) + nonionic surfactant such as R-11	1.0 to 2.0 (16 to 32) + 1/6 to 1/3 oz /A + 1 to 2 qt/100 gal of water	Apply to wheat, barley and triticale that is well tillered (Feekes 3.0) through mid-jointing (second node visible, Feekes 7.0). Do not apply if the tip of the flag leaf is visible in the whorl. Follow the Express or Victory label for crop rotation and restrictions.	This tank mix improves control of Broadleaf weeds such as henbit, chickweed, redroot pigweed and suppression of Canada thistle. Apply to annual weeds up to the 8-leaf stage, 4 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.
Maestro D + Curtail M or Cutback M (or other brands of clopyralid plus 2-ethylhexyl ester of MCPA herbicides registered for use as specified)	1.0 to 2.0 (16 to 32) + 32.0 fl. oz /A	Apply to wheat and barley that is well tillered (Feekes 3.0) but prior to the joint stage.	This tank mix improves control of kochia, wild buckwheat and suppression of Canada thistle. Apply to annual broadleaf weeds up to the 8- leaf stage, 4 inches in height or 2 inches in diameter and to Canada thistle in the rosette to prebud stage.
Maestro D + Sencor® or Lexone® Selective Herbicide (or other brands of metribuzin herbicides registered for use as specified)	1.5 (24) + 1/8-3/16 lb ai	Apply to Winter wheat in Idaho, Oregon and Washington that is well tillered (Feekes 3.0) but prior to the joint stage. Avoid application when crop has experienced winter kill, frost damage, disease or drought.	This tank mix improves control of broadleaf weeds such as chickweed, filigree, henbit. Apply to weeds up to the 4-leaf stage, 2 inches in height or diameter, whichever comes first. A recognized authority should be consulted concerning the use of this mixture in your area.

FALLOWLAND

Fallowland is idle land, postharvest to crops or between crops.

PRODUCT	RATE	APPLICATION TIMING	G AND SPECIFIC COMMENTS
	pints/acre (ounce/acre)	TYPE OF WEED	DIRECTIONS
Maestro D	2.0 to 4.0 (32 to 64)	Annual broadleaf weeds	Use the lower rate when weeds are small (2 to 3 inches tall) and actively growing. Use the higher rate on older and drought-stressed plants. Use a higher rate in the rate range wher weeds are larger and under less favorable growth conditions.
Maestro D	3.5 to 4.0 (56 to 64)	Biennial broadleaf weeds	Spray when musk thistles or other biennial species are in the seedling to rosette stage and before flower stalks become apparent. The lower rate can be used in the spring during rosette stage. Use the highest rate in the fall or after flower stalks have developed.

DIRECTIONS FOR FALLOWLAND: Use 2.0 to 4.0 pints of this product in a recommended minimum of 10 gallons of water per acre for ground application and recommended minimum of 2 gallons for aerial application of water per acre on annual broadleaf weeds and up to 4.0 pints per acre on established perennial species such as Canada thistle and field bindweed.

Use lower rate when annual weeds are small (2" to 3" tall) and growing actively. Use the higher rate on older and drought-stressed plants. Spray musk thistles and other biennial species while in seedling to rosette stage, and before flower stalks are initiated. The lower rate can be used in spring during rosette stage. In fall or after flower stalks have developed, use highest rate. Spray perennial weed in bud to bloom stage, or in good vegetative growth.

If environmental and/or plant conditions in fallow are hot, dry, and dusty this product should not be used.

RESTRICTION FOR USE ON FALLOWLAND:

- Do not make more than two applications per year.
- Do not exceed 4.0 pints of this product (1.0 lb/A bromoxynil)
- Do not exceed 2.0 lbs ae 2,4-D per acre per year.
- Do not plant any crop for 3 months after treatment or until chemical has disappeared from soil.
- Minimum of 30 days between applications.
- (PHI) Do not cut, forage or hay within 7 days of application.
- . Do not disturb treated area for at least 2 weeks after treatment or until weed tops are dead.

CONSERVATION RESERVE PROGRAM (CRP) ACRES

PRODUCT	RATE pints/acre	APPLICATION TIMING AN	ID SPECIFIC COMMENTS
	(ounce/acre)	CROP	WEEDS
Maestro D	1.0 to 2.0 (16 to 32)	Apply to grasses from the 6-leaf stage	Apply 1.0 pint per acre to MOST SUSCEPTIBLE and 1.5 to 2.0 pints per acre to SUSCEPTIBLE broadleaf weeds up to the 8-leaf stage, 4 inches in height or 2 inches in diameter, whichever comes first.

DIRECTIONS FOR GRASSES IN CONSERVATION RESERVE PROGRAM AREAS: To control annual broadleaf weeds, apply when weeds are actively growing. Use 1.0 to 1.5 pint per acre when weeds are small; use higher rates on older weeds. Excessive injury may result if applied to young grasses with fewer than 6 leaves or prior to grasses being well established. To control biennial and perennial broadleaf weeds in established grasses, apply at a rate of 1.5 to 2.0 pints per acre. Apply to actively growing weeds. Treat when biennial weeds are in the seedling to rosette stage and before flower stalks become apparent. Treat perennial weeds in the bud to blom stage.

NOTE: Suggest at least 2 gallons of water per acre by air and 5 gallons of water per acre by ground.

RESTRICTION FOR USE ON CONSERVATION RESERVE PROGRAMS (CRP) ACRES:

- Do not allow livestock to graze in treated areas or feed treated grass to livestock.
- . Do not apply if desirable legumes are included within the CRP area.
- Do not apply more than 2.0 pints product (0.5 lb. ae Bromoxynil) per acre per year.
- Do not exceed 2.0 lbs ae 2,4-D per acre per season.
- Do not apply more than 2 applications per year with a minimum retreatment interval of 21 days.
- Do not harvest or graze treated Conservation Reserve Program acres.
- Do not apply to grasses in the boot to dough stage if grass seed production is desired.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store near fertilizers or seeds. Store at temperatures above 32° F. If allowed to freeze, remix before using.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticides, spray mixture, or rinsate is a violation of federal Law. If these wastes cannot be disposed of by use according to the label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for Guidance.

CONTAINER HANDLING:

NOTE: This product is available in multiple containers. Refer to the Net Contents section of this products labeling for the applicable "Nonrefillable" or "Refillable" designation. Follow the container disposal [handling] instructions below that apply to your container type / size.

Nonrefillable Containers 5 Gallons or Less: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. 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. Then offer for recycling if available or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

Nonrefillable containers larger than 5 gallons: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If recycling or recoditioning is not available, puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. 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. Turn the container over onto its other end and tip it back and forth several times. Turn the container or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinses as follows:** Empty the rimsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure for later use or disposal. Insert pressure rinsing as follows: Empty 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.

Refillable containers larger than 5 gallons: Refillable container. 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 a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING VIEW, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ALL SUCH RISKS OR USER'S OR USER'S COLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of the directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

RV101518 [5]

Maestro, Rhonox, Purestand, Diablo, Treaty, Victory, Cutback and Assert are registered trademark of Nufarm.

IN-PLACE® is registered trademark of Wilbur-Ellis Company

All other trademarks are properties of their respected owners.