

MANDATORY SPRAY DRIFT MANAGEMENT (*continued*)

7.4.2 GROUND BOOM APPLICATIONS

- User must only apply with the release height recommended by the manufacturer, but no more than 4 feet above the ground or crop canopy.
- Applicators are required to use a coarse or coarser droplet size (ASABE S572).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- User must maintain a 15 foot (4.6 m) in-field downwind buffer (in the direction in which the wind is blowing) from the following areas:
 - edge of streams and rivers, as well as high-tide line for all estuarine/marine environments
 - threatened and endangered species critical habitat and/or species locations listed in Bulletins Live Two (<https://www.epa.gov/endangered-species/bulletins-live-two-view-bulletins>).

7.4.3 BOOMLESS GROUND APPLICATIONS

- Applicators are required to use a coarse or coarser droplet size (ASABE S572).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- User must maintain a 15 foot (4.6 m) in-field downwind buffer (in the direction in which the wind is blowing) from the following areas:
 - edge of streams and rivers, as well as high-tide line for all estuarine/marine environments
 - threatened and endangered species critical habitat and/or species locations listed in Bulletins Live Two (<https://www.epa.gov/endangered-species/bulletins-live-two-view-bulletins>).

7.5 Spray Drift Advisories

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

7.5.1 IMPORTANCE OF DROPLET SIZE

- An effective way to reduce spray drift is to apply large droplets.
- Use the largest droplets that provide target pest control.
- While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

7.5.2 CONTROLLING DROPLET SIZE – GROUND BOOM

- **Volume** – Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- **Pressure** – Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- **Spray Nozzle** – Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

7.5.3 CONTROLLING DROPLET SIZE – AIRCRAFT

- **Adjust Nozzles** – Follow manufacturer's recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

7.5.4 BOOM HEIGHT – GROUND BOOM

- For ground equipment, the boom should remain level with the crop and have minimal bounce.

7.5.5 SHIELDED SPRAYERS

- Shielding the boom or individual nozzles can reduce spray drift.
- Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

7.5.6 TEMPERATURE AND HUMIDITY

- When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

7.5.7 TEMPERATURE INVERSIONS

- Drift potential is high during a temperature inversion.
- Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind.
- The presence of an inversion can be indicated by ground fog or 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.
- Avoid applications during temperature inversions.

7.5.8 WIND

- Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.
- Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

7.5.9 WINDBLOWN SOIL PARTICLES

- Callisto Xtra has the potential to move off-site due to wind erosion.
- Soils that are subject to wind erosion usually have a high silt and/or fine to very fine sand fractions and low organic matter content.
- Other factors which can affect the movement of windblown soil include the intensity and direction of prevailing winds, vegetative cover, site slope, rainfall, and drainage patterns.
- Avoid applying Callisto Xtra if prevailing local conditions may be expected to result in off-site movement.

7.5.10 BOOMLESS GROUND APPLICATIONS

- Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

7.5.11 HANDHELD TECHNOLOGY APPLICATIONS

- Take precautions to minimize spray drift.

8.0 WEEDS CONTROLLED

Callisto Xtra applied as directed in this label will control or suppress the weeds listed in **Sections 8.1** and **8.2**. Additional weeds may be controlled with tank mixes. See **Section 9.1.2, 9.2.2,** and **9.3.2** for specified tank mix combinations. Always consult the tank mix product labels for specific rates and use directions.

PARTIAL WEED CONTROL

Where reference is made to weeds partially controlled, partial control can either mean erratic control from good to poor or consistent control at a level below that generally is considered acceptable for commercial weed control.

8.1 Weeds Controlled or Partially Controlled by Preemergence Application of Callisto Xtra

Common Name	Scientific Name	Weed Rating
Amaranth, palmer	<i>Amaranthus palmeri</i>	C
Amaranth, Powell	<i>Amaranthus powellii</i>	C
Amaranth, spiny	<i>Amaranthus spinosus</i>	C
Broadleaf signalgrass	<i>Urochloa platyphylla</i>	PC
Buffalobur	<i>Solanum rostratum</i>	C
Carpetweed	<i>Mollugo verticillata</i>	C
Chickweed, common	<i>Stellaria media</i>	C
Chickweed, mouseear	<i>Cerastium fontanum</i>	C
Cocklebur, common	<i>Xanthium strumarium</i>	PC
Crabgrass, large	<i>Digitaria sanguinalis</i>	PC
Deadnettle, purple	<i>Lamium purpureum</i>	C
Galinsoga, smallflower	<i>Galinsoga parviflora</i>	C
Henbit	<i>Lamium amplexicaule</i>	C
Horseweed (marestail)	<i>Erigeron canadensis</i>	C
Jimsonweed	<i>Datura stramonium</i>	C
Kochia	<i>Kochia scoparia</i>	PC
Ladysthumb smartweed	<i>Persicaria maculosa</i>	C
Lambsquarters, common	<i>Chenopodium album</i>	C
Morningglory, ivyleaf/entireleaf	<i>Ipomoea hederacea</i>	PC
Morningglory, pitted	<i>Ipomoea lacunosa</i>	PC
Nightshade, eastern black	<i>Solanum ptycanthum</i>	C
Nightshade, hairy	<i>Solanum physalifolium</i>	C
Pigweed, redroot	<i>Amaranthus retroflexus</i>	C
Pigweed, smooth	<i>Amaranthus hybridus</i>	C
Pigweed, tumble	<i>Amaranthus albus</i>	C
Ragweed, common	<i>Ambrosia artemisiifolia</i>	C
Ragweed, giant	<i>Ambrosia trifida</i>	PC

8.1 Weeds Controlled or Partially Controlled by Preemergence Application of Callisto Xtra (continued)

Common Name	Scientific Name	Weed Rating
Shepherd's-purse	<i>Capsella bursa-pastoris</i>	C
Smartweed, pale	<i>Persicaria lapathifolia</i>	C
Smartweed, Pennsylvania	<i>Persicaria pensylvanica</i>	C
Sunflower, common	<i>Helianthus annuus</i>	PC
Velvetleaf	<i>Abutilon theophrasti</i>	C
Waterhemp	<i>Amaranthus tuberculatus</i>	C

- C = Control, PC = Partial Control
- If irrigation or a significant rainfall does not occur within 7 days after a preplant or preemergence application, weed control may be decreased. If irrigation is available, apply 1/2 to 1 inch of water. If irrigation is not available, a uniform shallow cultivation is advised as soon as weeds emerge or apply an appropriately labeled herbicide to control emerged weeds.
- Should weeds develop after application, a shallow cultivation or rotary hoeing will generally result in improved weed control. If Callisto Xtra was incorporated, cultivate less than half the depth of incorporation.
- If cultivation is necessary due to soil crusting, compaction, or escaped weeds, adjust equipment to run shallow and minimize soil movement. This will decrease the possibility of diluting or moving the herbicide from the weed control zone.

8.2 Weeds Controlled or Partially Controlled by Postemergence Application of Callisto Xtra

Optimum postemergence weed control will be obtained if an application of Callisto Xtra is made following label directions when weeds are actively growing. When weeds are stressed and not actively growing due to drought, heat, lack of fertility, flooding, or prolonged cool temperatures, control can be reduced or delayed.

To achieve control or partial postemergence control, apply when weeds are 4 inches in height or less. Refer to the section at the end of this table for weeds that must be treated at 2 inches in height or less.

Common Name	Scientific Name	Weed Rating
Amaranth, Palmer	<i>Amaranthus palmeri</i>	C
Amaranth, Powell	<i>Amaranthus powellii</i>	C
Amaranth, spiny	<i>Amaranthus spinosus</i>	C
Atriplex prostrata	<i>Atriplex calotheca</i>	C
Buckwheat, wild	<i>Fallopia convolvulus</i>	PC
Buffalobur	<i>Solanum rostratum</i>	C
Burcucumber	<i>Sicyos angulatus</i>	C
Carpetweed	<i>Mollugo verticillata</i>	C
Carrot, wild	<i>Daucus carota</i>	C
Chickweed, common	<i>Stellaria media</i>	C
Cocklebur, common	<i>Xanthium strumarium</i>	C
Crabgrass, large	<i>Digitaria sanguinalis</i>	C
Dandelion	<i>Taraxacum officinale</i>	PC
Dock, curly	<i>Rumex crispus</i>	PC
Galinsoga, smallflower	<i>Galinsoga parviflora</i>	C
Hemp	<i>Cannabis sativa</i>	C
Horsenettle	<i>Solanum carolinense</i>	C
Horseweed (maretail)	<i>Erigeron canadensis</i>	C
Jimsonweed	<i>Datura stramonium</i>	C
Knotweed, prostrate	<i>Polygonum aviculare</i>	PC
Kochia	<i>Bassia scoparia</i>	C
Ladysthumb (smartweed)	<i>Persicaria maculosa</i>	C
Lambsquarters, common	<i>Chenopodium album</i>	C
Mallow, Venice	<i>Hibiscus trionum</i>	C
Morningglory, ivyleaf/entireleaf	<i>Ipomoea hederacea</i>	C
Morningglory, pitted	<i>Ipomoea lacunose</i>	C
Mustard, wild	<i>Sinapis arvensis</i>	C
Nightshade, black	<i>Solanum nigrum</i>	C
Nightshade, Eastern black	<i>Solanum ptychanthum</i>	C
Nightshade, hairy	<i>Solanum physalifolium</i>	C

Common Name	Scientific Name	Weed Rating
Nutsedge, yellow	<i>Cyperus esculentus</i>	PC
Pigweed, redroot	<i>Amaranthus retroflexus</i>	C
Pigweed, smooth	<i>Amaranthus hybridus</i>	C
Pigweed, tumble	<i>Amaranthus albus</i>	C
Pokeweed, common	<i>Phytolacca americana</i>	PC
Potatoes, volunteer	<i>Solanum</i> spp.	C
Pusley, Florida	<i>Richardia scabra</i>	C
Ragweed, common	<i>Ambrosia artemisiifolia</i>	C
Ragweed, giant	<i>Ambrosia trifida</i>	C
Sesbania, hemp	<i>Sesbania herbacea</i>	C
Sida, prickly (teaweed)	<i>Sida spinosa</i>	C
Signalgrass, broadleaf	<i>Urochloa platyphylla</i>	C
Smartweed, pale	<i>Persicaria lapathifolia</i>	C
Smartweed, Pennsylvania	<i>Persicaria pensylvanica</i>	C
Sunflower, common	<i>Helianthus annuus</i>	C
Thistle, Canada	<i>Cirsium arvense</i>	PC
Velvetleaf	<i>Abutilon theophrasti</i>	C
Waterhemp	<i>Amaranthus tuberculatus</i>	C

- C = Control, PC = Partial Control
- For control or partial control, apply to the following weeds before they reach 2 inches in height. Applying to these weeds when they are more than 2 inches in height may will result in reduced control.
 - o Broadleaf signalgrass
 - o Burcucumber
 - o Common ragweed
 - o Entireleaf morningglory
 - o Florida pusley
 - o Giant ragweed
 - o Ivyleaf morningglory
 - o Large crabgrass
 - o Palmer amaranth
 - o Pitted morningglory
 - o Prickly sida
 - o Waterhemp

9.0 CROP USE DIRECTIONS

SOIL TEXTURES

Where rates are based on coarse, medium, or fine textured soils, soil textural classes are categorized as follows:

Coarse	Medium	Fine
Loamy sand Sand Sandy loam	Loam Sandy Clay Sandy Clay Loam Silt Silt loam	Clay Clay loam Silty clay Silty clay loam

9.1 Corn (Field Corn, Seed Corn, Sweet Corn, and Yellow Popcorn)

9.1.1 PREPLANT, PREEMERGENCE AND EARLY POSTEMERGENCE APPLICATIONS

Crops (including cultivars, varieties, and/or hybrids of these)		
Field Corn Seed Corn		Sweet Corn Yellow Popcorn
Application Timing	Rate	Use Directions
Burndown	Apply at 20 - 24 fl oz/A Apply the higher rate for extended residual or control of heavy weed infestations.	This application method for Callisto Xtra will require a follow-up weed control treatment. Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). For control of early emerging weeds, prior to crop emergence. Include a tank mix partner for an additional mode of action and extended residual control. If weeds are present at the time of application, add a non-ionic surfactant (NIS) at 0.25% v/v, crop oil concentrate (COC) at 1% v/v or methylated seed oil (MSO) at 1% v/v. In addition to NIS, COC or MSO, a spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of water may also be added to the spray solution.
Preplant and Preemergence	Apply at the following rates based on soil texture and organic matter (OM): <i>For soils with ≥3% OM:</i> 51 fl oz/A <i>For soils with <3% OM:</i> 44 - 51 fl oz/A The higher rate may be applied on soils with <3% OM for extended residual or control of heavy weed infestations.	Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). For weed control, prior to crop emergence. Callisto Xtra can be used in all tillage systems including conventional, reduced and no-till corn. Application of Callisto Xtra at more than 28 days before planting will require a follow-up weed control treatment. If weeds are present at the time of application, add a non-ionic surfactant (NIS) at 0.25% v/v, crop oil concentrate (COC) at 1% v/v or methylated seed oil (MSO) at 1% v/v. In addition to NIS, COC or MSO, a spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of water may also be added to the spray solution.

9.1.1 PREPLANT, PREEMERGENCE AND EARLY POSTEMERGENCE APPLICATIONS (continued)

Application Timing	Rate	Use Directions
Early Postemergence	Apply at 20 - 24 fl oz/A Apply the higher rate for extended residual or control of heavy weed infestations.	Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). Apply after crop emergence but before corn exceeds 12 inches in height. Application must include either a crop oil concentrate (COC) at 1% v/v or a non-ionic surfactant (NIS) at 0.25% v/v. In addition, a spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of water is also recommended.
<p>Tank Mix Options:</p> <ul style="list-style-type: none"> Refer to Section 9.1.2 for tank-mix options. This product will not provide consistent control of emerged grass weeds. For control of emerged grass weeds a grass herbicide tank mix may be required. 		
<p>Resistance Management:</p> <ul style="list-style-type: none"> Refer to Section 3.1. 		
<p>Precautions:</p> <ul style="list-style-type: none"> On soils with greater than 10% organic matter, Callisto Xtra residual activity will be affected resulting in reduced or poor weed control. If irrigation or a significant rainfall does not occur within 7 days after a preplant or preemergence application, weed control may be decreased. If irrigation is available, apply 1/2 to 1 inch of water. If irrigation is not available, a uniform shallow cultivation is advised as soon as weeds emerge or apply an appropriately labeled herbicide to control emerged weeds. Temporary crop response (transient bleaching) from postemergence applications to field corn may occur under extreme weather conditions or when the crop is suffering from stress. Field corn quickly outgrows these effects and develops normally. Postemergence herbicide sensitivity in sweet corn and yellow popcorn varies widely, and all sweet corn and yellow popcorn hybrids have not been tested. Applications of Callisto Xtra to sensitive corn inbreds can result in significant crop injury. Contact your sweet corn or popcorn company, Agronomist, or University Specialist about hybrid recommendations before making a postemergence application of Callisto Xtra to sweet corn or yellow popcorn. Using a crop oil concentrate will provide consistently better postemergence weed control than NIS but will increase the risk of postemergence injury and especially to sweet corn and popcorn. Avoid the use of methylated seed oil (MSO) adjuvants or MSO blend adjuvants for postemergence applications of Callisto Xtra due to the potential for severe crop injury. Applying Callisto Xtra postemergence to corn that has received an at-plant application of Counter® or Lorsban® insecticide can result in severe corn injury. Applying Callisto Xtra postemergence within 7 days before or 7 days after any organophosphate or carbamate insecticide can result in severe corn injury. 		

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9.1.1 PREPLANT, PREEMERGENCE AND EARLY POSTEMERGENCE APPLICATIONS (continued)

USE RESTRICTIONS	
1)	Refer to Section 7.1 for additional product use restrictions.
2)	Maximum Single Preemergence Application Rate: 51 fl oz/A (1.3 lb ai/A atrazine and 0.2 lb ai/A mesotrione)
3)	Maximum Single Postemergence Application Rate: 24 fl oz/A (0.6 lb ai/A atrazine and 0.094 lb ai/A mesotrione)
4)	Minimum Application Interval: 14 days
5)	Maximum Annual Rate: 51 fl oz/A/year <ol style="list-style-type: none"> DO NOT exceed 2.5 lb ai/A/year of atrazine-containing products. DO NOT exceed 0.24 lb ai/A/year of mesotrione-containing products.
6)	DO NOT make more than two Callisto Xtra applications per year.
7)	DO NOT apply Callisto Xtra to corn that is greater than 12 inches in height.
8)	DO NOT use on white popcorn or ornamental (Indian) corn or injury may occur.
9)	Applications by mechanically pressurized handguns are prohibited in sweet corn.
10)	DO NOT graze or feed forage from treated areas for 60 days following application, or illegal residues may result. For sweet corn, DO NOT graze or feed forage from treated areas for 45 days following application, or illegal residues may result.
11)	Atrazine Restrictions: <ol style="list-style-type: none"> Apply a maximum of 2.0 lb ai/A as a single preemergence application on soils that are not highly erodible or on highly erodible soils (as defined by the Natural Resource Conservation Service) if at least 30% of the soil is covered with plant residues. Apply a maximum of 1.6 lb ai/A as a single preemergence application on highly erodible (as defined by the Natural Resource Conservation Service) soils if <30% of the surface is covered with plant residues; or 2.0 lb ai/A if only applied postemergence. Atrazine Concentration in Callisto Xtra: For purposes of calculating total atrazine active ingredient applied, Callisto Xtra contains 3.2 lb ai atrazine plus related triazines per gallon.
12)	Preharvest Interval (PHI): <ol style="list-style-type: none"> Field corn: 60 days Sweet corn: 45 days

9.1.2 CORN TANK-MIX COMBINATIONS

Application	Tank-Mix Brands	Use Directions
Burndown, Preplant and Preemergence Applications	Gramoxone brands Roundup® or other glyphosate brands Sequence® Sharpen®	Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). For control of early emerging weeds, prior to crop emergence. Add Gramoxone® and Roundup for burndown of emerged weeds. Add Sequence for burndown plus residual grass weed control. Add Sharpen for burndown weed control. In these applications, an adjuvant may be added. Refer to Section 4.4.5 for spray additive information.
	AAtrex® brands or other solo atrazine products Bicep II Magnum® Bicep Lite II Magnum® Dual II Magnum® Princep®	Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). For weed control, prior to crop emergence. Apply in either conventional, reduced, or no-till systems and by the same methods and at the same timings as Callisto Xtra unless otherwise specified in the tank mix product label. Tank mix with AAtrex, Bicep II Magnum, Bicep Lite II Magnum and Princep for grass control and improved broadleaf weed control. Tank mix with Dual II Magnum for grass and small seeded broadleaf weed control.

9.1.2 CORN TANK-MIX COMBINATIONS (continued)

Application	Tank-Mix Brands	Use Directions
Early Postemergence	AAtrex brands or other solo atrazine products	Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). For Improved broadleaf weed control or extended residual.
	Accent® Q Basis® Blend Steadfast® Q	Apply these tank mixtures only on Field Corn. Apply this tank mixture for control of grass weeds.
	Basagran or other bentazon solo products	Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). Apply this tank mixture for improved broadleaf weed control.
	Bicep II Magnum Bicep Lite II Magnum	Apply to all corn types (field corn, seed corn, sweet corn and yellow popcorn). Apply this tank mixture for improved grass and broadleaf weed control.
	Moxy™ or other 2 lb/gallon bromoxynil solo products Clarity® Status®	Apply these tank mixtures only on Field Corn. Apply this mixture for improved control of certain broadleaf weed (refer to tank mix product label for specific weeds).
Postemergence Application to Glufosinate Tolerant Corn	Liberty®	Application to corn that is not glufosinate tolerant will result in crop death. Apply this mixture for improved weed control (refer to tank mix product label for specific weeds). Always add spray-grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of spray solution to the tank mixture. When using liquid ammonium sulfate (AMS) products, use a rate that delivers an AMS equivalent of 8.5-17 lb/100 gallons of spray solution. Do not use crop oil concentrate (COC) as an adjuvant when tank mixing Callisto Xtra with Liberty or severe crop injury may occur. Follow all other directions for use, including adjuvants, as specified on the Liberty product label.
Postemergence Application to Glyphosate Tolerant Corn	Roundup or other solo glyphosate brands	Application to corn that is not glyphosate tolerant will result in crop death. Apply this mixture for improved weed control (refer to tank mix product label for specific weeds). If the glyphosate product has a built-in adjuvant system (i.e. the product label does not recommend additional adjuvant), add only spray-grade ammonium sulfate (AMS). The recommended rate of AMS is 8.5-17 lb/100 gallons of spray solution. When using liquid AMS products, use a rate that delivers an AMS equivalent of 8.5-17 lb/100 gallons of spray solution. If the glyphosate product label recommends an adjuvant in addition to ammonium sulfate (AMS), add a non-ionic surfactant (NIS) at 1-2 qt/100 gallons of spray solution (0.25-0.5%v/v). Do not add urea ammonium nitrate (UAN) or methylated seed oil (MSO) type adjuvants to the tank mixture of Callisto Xtra plus glyphosate or crop injury may occur. The use of crop oil concentrate (COC) type adjuvants may also reduce the activity of glyphosate. Follow all other directions for use, including adjuvants and labelled for glyphosate tolerant corn, as specified on the Roundup or other solo glyphosate brands labels.

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9.1.2 CORN TANK-MIX COMBINATIONS (continued)

TANK-MIX USE PRECAUTIONS
<ul style="list-style-type: none"> All use precautions cited in Section 9.1.1 for Callisto Xtra solo apply to tank mixes with Callisto Xtra. Application of Callisto Xtra postemergence in a tank mix with emulsifiable concentrate (EC) products will result in significant crop injury.
TANK-MIX USE RESTRICTIONS
<ol style="list-style-type: none"> All use restrictions cited in Section 9.1.1 for Callisto Xtra solo apply to tank mixes with Callisto Xtra. 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. Do not make postemergence (emerged corn) applications of Callisto Xtra in a tank mix with any organophosphate or carbamate insecticide, or severe corn injury may occur. Do not add urea ammonium nitrate (UAN), crop oil concentrate (COC), or methylated seed oil (MSO) type adjuvants to tank mixtures with glyphosate for early postemergence application in glyphosate tolerant corn or with Liberty in glufosinate tolerant corn, or crop injury may occur. For tank mixes with Atrazine: The total amount of atrazine allowed per single application is 2 lb/A. <ol style="list-style-type: none"> If the rate of Callisto Xtra applied is 20 fl oz/A, DO NOT add more than 1.5 pt/A of AAtrex (1.5 lb ai/A or equivalent). If the rate of Callisto Xtra applied is 24 fl oz/A, DO NOT add more than 1.4 pt/A of AAtrex 4L (1.4 lb ai/A or equivalent). If atrazine was applied to the corn crop prior to the application of Callisto Xtra, adjust the atrazine mixture rate such that the total amount per season does not exceed 2.5 lb ai/A.

9.2 Grain Sorghum

9.2.1 PREEMERGENCE OR POST-DIRECTED APPLICATIONS

Crops (including cultivars, varieties, and/or hybrids of these)		
Grain Sorghum		
Application Timing	Rate	Use Directions
<p>Preplant Preemergence</p>	<p>Apply at 44 - 51 fl oz/A Use the higher rate for soils with fine-textured higher organic matter.</p>	<p>Apply preplant or preemergence non-incorporated up to 21 days before planting.</p> <p>If Callisto Xtra is applied prior to sorghum planting, minimize disturbance of herbicide treated soil barrier during the planting process. If treated soil is moved, there is an increased potential for weed escapes.</p> <p>If weeds are present at the time of application, add a non-ionic surfactant (NIS) at 0.25% v/v, crop oil concentrate (COC) at 1% v/v or methylated seed oil (MSO) at 1% v/v.</p> <p>In addition to NIS, COC or MSO, a spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of water may also be added to the spray solution.</p> <p>Callisto Xtra may also be applied as a split application to sorghum. For a split application program, apply one half the use rate as a non-incorporated early pre-plant treatment followed by a second application at one half the use rate as a preplant or pre-emergence application prior to sorghum emergence. The total amount of Callisto Xtra applied in the split application program cannot exceed 51 fl oz/A.</p>

9.2.1 PREEMERGENCE OR POST-DIRECTED APPLICATIONS *(continued)*

Application Timing	Rate	Use Directions
<p>Post-Directed</p>	<p>Apply at 20 - 24 fl oz/A</p> <p>Apply the higher rate for extended residual or control of heavy weed infestations.</p>	<p>Apply as a post-directed application when the sorghum is a minimum of 8 inches tall.</p> <p>Apply Callisto Xtra to actively growing weeds.</p> <p>Make the application by directing the spray between the crop rows and towards the base of the grain sorghum plant.</p> <p>Direct application of Callisto Xtra onto sorghum foliage can result in crop injury including temporary bleaching. If crop injury does occur, newly emerging leaves following application are typically unaffected.</p> <p>Add a non-ionic surfactant (NIS) at 0.25% v/v or a crop oil concentrate (COC) at 1% v/v. In addition to NIS or COC, a spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of water may also be added to the spray solution.</p>
<p>For Weed Control:</p> <ul style="list-style-type: none"> Refer to Section 8.0 for list of weeds controlled or partially controlled. 		
<p>Tank Mix Application Options:</p> <ul style="list-style-type: none"> Refer to Section 9.2.2 for tank-mix options. 		
<p>Resistance Management:</p> <ul style="list-style-type: none"> Refer to Section 3.1. 		
<p>USE PRECAUTIONS</p>		
<ul style="list-style-type: none"> Applying Callisto Xtra less than 7 days before sorghum planting will increase the risk of crop injury, especially if irrigation or rainfall is received following application. Injury symptoms include temporary bleaching of newly emerging sorghum leaves. Applying Callisto Xtra more than 7 days (but not more than 21 days) prior to planting will reduce the risk of crop injury. Direct application of Callisto Xtra onto sorghum foliage can result in crop injury including temporary bleaching. If crop injury does occur, newly emerging leaves following application are typically unaffected. 		
<p>USE RESTRICTIONS</p>		
<ol style="list-style-type: none"> Refer to Section 7.1 for additional product use restrictions. DO NOT apply Callisto Xtra to sorghum that is grown on coarse textured soils (e.g. sandy loam, loamy sand, sand). DO NOT apply Callisto Xtra post-directed when the sorghum is greater than 12" in height. In the State of Texas, do not apply Callisto Xtra to sorghum grown South of Interstate 20 (I-20) or East of Highway 277. DO NOT apply atrazine and propazine products to the same sorghum acre. Maximum Single Preemergence Application Rate: 51 fl oz/A (1.3 lb ai/A atrazine and 0.2 lb ai/A mesotrione) Maximum Single Post-Directed Application Rate: 24 fl oz/A (0.6 lb ai/A atrazine and 0.094 lb ai/A mesotrione) Minimum Application Interval: 14 days Maximum Annual Rate: 51 fl oz/A/year <ol style="list-style-type: none"> DO NOT exceed 2.5 lb ai/A/year of atrazine-containing products. DO NOT exceed 0.20 lb ai/A/year of mesotrione-containing products. DO NOT make more than two applications prior to crop emergence. DO NOT make more than one application after crop emergence. DO NOT make more than two applications per year. DO NOT use Callisto Xtra in the production of forage sorghum, sudangrass, sorghum-sudangrass hybrids, or dual-purpose sorghum. <p style="text-align: right;"><i>continued...</i></p>		

9.2.1 PREEMERGENCE OR POST-DIRECTED APPLICATIONS (continued)

USE RESTRICTIONS (continued)	
14) Atrazine Restrictions:	<ul style="list-style-type: none"> a. Apply a maximum of 2.0 lb ai/A as a single preemergence application on soils that are not highly erodible or on highly erodible soils (as defined by the Natural Resource Conservation Service) if at least 30% of the soil is covered with plant residues. b. Apply a maximum of 1.6 lb ai/A as a single preemergence application on highly erodible (as defined by the Natural Resource Conservation Service) soils if <30% of the surface is covered with plant residues; or 2.0 lb ai/A if only applied postemergence. c. Atrazine Concentration in Callisto Xtra: For purposes of calculating total atrazine active ingredient applied, Callisto Xtra contains 3.2 lb ai atrazine plus related triazines per gallon.
15) Pre-harvest interval (PHI):	<ul style="list-style-type: none"> a. Preemergence applications: 60 days for grain or stover b. Post-directed applications: 60 days for grain or stover

9.2.2 GRAIN SORGHUM (CONCEP III TREATED ONLY) TANK-MIX COMBINATIONS

Application	Tank-Mix Brands	Use Directions
Preemergence	Bicep II Magnum Bicep Lite II Magnum Dual Magnum® Dual II Magnum Sequence	Only apply these tank mixtures to Concep III treated grain sorghum or plant death will occur. Bicep II Magnum, Bicep Lite II Magnum, Dual Magnum and Dual II Magnum tank mixtures are for control of grass weeds and extended residual on small seeded broadleaf weeds. Add Sequence for added burndown plus residual grass weed control.
TANK-MIX USE PRECAUTIONS		
<ul style="list-style-type: none"> • If sorghum seed is not properly treated with Concep III seed treatment, these tank mixture applications prior to sorghum emergence will result in crop death. • Tank mixtures applied to highly alkaline soils or on eroded areas where calcareous subsoils are exposed may cause sorghum injury. • Under high soil moisture conditions prior to sorghum emergence, injury may occur following the use of preplant and preemergence tank mixtures. The crop will normally outgrow this effect. • Avoid use of tank mixtures on sorghum grown under dry mulch tillage, or injury may occur. 		
TANK-MIX USE RESTRICTIONS		
<ol style="list-style-type: none"> 1) All use restrictions cited in Section 9.2.1 for Callisto Xtra solo apply to tank-mixes with Callisto Xtra. 2) 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. 3) If atrazine was applied to the sorghum crop prior to the application of Callisto Xtra, adjust the atrazine mixture rate such that the total amount per season does not exceed 2.5 lb ai/A. 		

9.3 Sugarcane

9.3.1 PREEMERGENCE AND POSTEMERGENCE APPLICATIONS

Crops (including cultivars, varieties, and/or hybrids of these)		
Sugarcane		
Application Timing	Rate	Use Directions
Preemergence	Apply at 48 - 61 fl oz/A Use the higher rate on soils with higher organic matter and/or for extended residual control.	Apply by ground in all labeled states but by aerial application only in Florida, Louisiana and Texas. Apply by ground or air after planting of plant cane but prior to crop emergence. Application can also be made after harvest of ratoon cane. If weeds are present at the time of application, add a non-ionic surfactant (NIS) at 0.25% v/v or a crop oil concentrate (COC) at 1% v/v. Using a crop oil concentrate (COC) will provide consistently better weed control than NIS. In addition to NIS or COC, a spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of water may also be added to the spray solution.
Postemergence	Apply at 24 fl oz/A	Apply by ground in all labeled states but by aerial application only in Florida, Louisiana and Texas. Apply by ground or air as a broadcast over-the-top application for the control of broadleaf weeds and certain grasses. For best results, apply to actively growing weeds. Add either a non-ionic surfactant (NIS) at 0.25% v/v or a crop oil concentrate (COC) at 1% v/v with postemergence applications of Callisto Xtra. Using a crop oil concentrate will provide consistently better weed control than NIS. In addition to NIS or COC, a spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gallons of water may also be added to the spray solution.
For Weed Control:		
<ul style="list-style-type: none"> Refer to Section 8.0 for list of weeds controlled or partially controlled. 		
Tank Mix Application Options:		
<ul style="list-style-type: none"> Refer to Section 9.3.2 for tank-mix options. 		
Resistance Management:		
<ul style="list-style-type: none"> Refer to Section 3.1. 		
USE PRECAUTIONS		
<ul style="list-style-type: none"> On soils with greater than 10% organic matter, Callisto Xtra residual activity can be affected resulting in reduced weed control. If irrigation or a significant rainfall does not occur within 7 days after a preemergence application, weed control may be decreased. If irrigation is available, apply 1/2 to 1 inch of water. If irrigation is not available, a uniform shallow cultivation is advised as soon as weeds emerge or apply an appropriately labeled herbicide to control emerged weeds. Temporary crop response (transient bleaching) from postemergence applications to sugarcane may occur under extreme weather conditions or when the crop is suffering from stress. Sugarcane quickly outgrows these effects and develops normally. Postemergence application to weeds larger than specified in Section 8.0 will likely result in incomplete control. Postemergence application rates less than 24 fl oz/A may result in incomplete weed control and loss of residual control. 		

continued...

9.3.1 PREEMERGENCE AND POSTEMERGENCE APPLICATIONS *(continued)*

USE RESTRICTIONS
<ol style="list-style-type: none"> 1) Refer to Section 7.1 for additional product use restrictions. 2) Maximum Single Preemergence Application Rate: 61 fl oz/A (1.5 lb ai/A atrazine and 0.24 lb ai/A mesotrione) 3) Maximum Single Postemergence Application Rate: 24 fl oz/A (0.6 lb ai/A atrazine and 0.094 lb ai/A mesotrione) 4) DO NOT make more than two applications of Callisto Xtra per year. 5) Minimum Application Interval: 14 days 6) Maximum Annual Rate: 61 fl oz/A <ol style="list-style-type: none"> a. DO NOT exceed 10.0 lb ai/A/year of atrazine-containing products. b. DO NOT exceed 0.334 lb ai/A/year of mesotrione-containing products. 7) Preharvest Interval (PHI): <ol style="list-style-type: none"> a. Broadcast over-the top: 100 days

9.3.2 SUGARCANE TANK-MIX APPLICATIONS

Application	Tank-Mix Brands	Use Directions
Preemergence	AAtrex brands or other solo atrazine products Evik® TriCor or other solo metribuzin products	These tank mixtures are for improved preemergence weed control.
Postemergence	AAtrex brands or other solo atrazine products Asulox® Envoke® Evik TriCor or other solo metribuzin products	These tank mixtures are for improved spectrum and consistency of weed control.
TANK-MIX USE PRECAUTIONS		
<ul style="list-style-type: none"> • Applying AAtrex and Envoke together in a tank mixture can result in reduced grass weed control. 		
TANK-MIX USE RESTRICTIONS		
<ol style="list-style-type: none"> 1) All use restrictions cited in Section 9.3.1 for Callisto Xtra solo apply to tank mixes with Callisto Xtra. 2) 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. 		

10.0 STORAGE AND DISPOSAL

STORAGE AND DISPOSAL

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

Pesticide Storage

Keep container tightly closed when not in use. Do not store near seed, fertilizers, or foodstuffs. Can be stored at temperatures as low as -20°F. Keep away from heat and flame.

Pesticide Disposal

Open dumping is prohibited. Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling [less than or equal to 5 gallons]

Non-refillable container. Do not reuse or refill this container. 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 puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Container Handling [greater than 5 gallons]

Non-refillable container. Do not reuse or refill this container. Triple 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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Container Handling [greater 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 person refilling. To clean 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

11.0 CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.



To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

12.0 APPENDIX

12.1 Tank-Mix Partner Table

Product Name	EPA Registration Number	Active Ingredient(s)
Gramoxone	100-1431 & 100-1652	paraquat
Roundup	524-549-(multiple)	glyphosate
Sequence	100-1185	glyphosate + s-metolachlor
Sharpen	7969-278	saflufenacil
Bicep II Magnum	100-817	atrazine + s-metolachlor
Bicep Lite II Magnum	100-817	atrazine + s-metolachlor
Dual II Magnum	100-829	s-metolachlor
Princep	100-526 & 100-603	simazine
AAtrex	100-497 & 100-585	atrazine
Accent Q	352-773	nicosulfuron
Basis Blend	352-854	rimsulfuron + thifensulfuron
Steadfast Q	352-774	nicosulfuron + rimsulfuron
Basagran	7969-112-(multiple)	bentazon
Moxy	9779-346	bromoxynil
Clarity	7969-137	dicamba
Status	7969-242	dicamba + Diflufenzopyr
Liberty	264-829 & 7969-448	glufosinate
Evik	100-786	ametryn
Tricor	70506-68 & 70506-103	metribuzin
Asulox	70506-139	asulam
Envoke	100-1132	trifloxysulfuron

AAtrex®, Agrisure™, Bicep II Magnum®, Bicep Lite II Magnum®, Callisto® Xtra, Callisto Plant Technology®, Dual II Magnum®, Dual Magnum®, Evik®, Envoke®, Gramoxone®, Princep®, Sequence®, the ALLIANCE FRAME,  the SYNGENTA logo and the PURPOSE ICON  are trademarks of a Syngenta Group Company

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Moxy™ is a trademark of Winfield Solutions LLC.

Asulox® and TriCor® are registered trademark of United Phosphorus, Inc.

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For non-emergency (e.g., current product information), call
Syngenta Crop Protection at 1-800-334-9481.

Manufactured for:
Syngenta Crop Protection, LLC
P.O. Box 18300
Greensboro, North Carolina, 27419-8300

SCP 1359A-L1B 1120
4132515

RESTRICTED USE PESTICIDE

(GROUND AND SURFACE WATER CONCERNS)

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION. THIS PRODUCT IS A RESTRICTED-USE HERBICIDE DUE TO GROUND AND SURFACE WATER CONCERNS. USERS MUST READ AND FOLLOW ALL PRECAUTIONARY STATEMENTS AND INSTRUCTIONS FOR USE IN ORDER TO MINIMIZE POTENTIAL FOR ATRAZINE TO REACH GROUND AND SURFACE WATER.

Sale, use, and distribution of this product in Nassau and Suffolk Counties in the State of New York is prohibited.

ATRAZINE	GROUP	5	HERBICIDE
MESOTRIONE	GROUP	27	HERBICIDE



Herbicide

A herbicide for use in Field Corn, Seed Corn, Sweet Corn, Yellow Popcorn, Grain Sorghum, and Sugarcane

Active Ingredients:

Atrazine ¹	34.30%
Related Compounds	0.70%
Mesotrione ²	5.36%
Other Ingredients:	59.64%
Total:	100.00%

Callisto Xtra contains 0.5 pounds of mesotrione and 3.2 pounds of atrazine and related triazines per gallon.

¹Atrazine with a maximum of 1.4% related triazines. (CAS No. 1912-24-9)

²CAS No. 104206-82-8

See additional precautionary statements, directions for use and complete storage and disposal instructions in booklet.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

EPA Reg. No. 100-1359 EPA Est. 100-NE-001



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Manufactured for:
Syngenta Crop Protection, LLC
P. O. Box 18300

Greensboro, North Carolina 27419-8300

SCP 1359A-L1B 1120 4132515

2.5 gallons

Net Contents

KEEP OUT OF REACH OF CHILDREN. CAUTION

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by the poison control center or doctor. 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 15-20 minutes. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, and 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.

HOTLINE NUMBER: For 24-Hour Medical Emergency Assistance (Human or Animal), or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident) Call 1-800-888-8372.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Harmful if swallowed or inhaled. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Environmental Hazards: This pesticide is toxic to 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. Do not apply when weather conditions favor drift

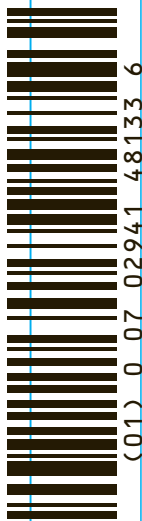
from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water.

Restrictions for Tile-Outletted Terraced Fields Containing Standpipes: One of the following restrictions must be used in applying atrazine to tile-outletted terraced fields containing standpipes:

1. Do not apply this product within 66 feet of standpipes in tile-outletted terraced fields.
2. Apply this product to the entire tile-outletted terraced field and immediately incorporate it to a depth of 2-3 inches in the entire field.
3. Apply this product to the entire tile-outletted terraced field under a no-till practice only when a high crop residue management practice is practiced. High crop residue management is described as a crop management practice where little or no crop residue is removed from the field during and after crop harvest.

STORAGE AND DISPOSAL

Container Handling: Do not reuse or refill this container. 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 puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.



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