AQUATIC HERBICIDE

Nov. 10, 2021

New York State Department of Environmental Conservation Pesticide Product Registration

Classified for "RESTRICTED USE" in New York State under 6NYCRR Part 326

For control of aquatic vegetation in and around aquatic sites and terrestrial noncrop areas, industrial sites and rights-of-way. Division of Materials Management This herbicide may be used on listed sites that are cut for hay or grazed.

Active Ingredient:

ammonium salt of imazamox: 2- 4,5-dihydro-4-methyl-4-(1-methylethyl)-	
5-oxo-1 <i>H</i> -imidazol-2-yl]-5-(methoxymethyl)-3-pyridinecarboxylic acid*	12.1%
Other Ingredients:	
Total:	100.0%

^{*} Equivalent to 11.4% 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]-5-(methoxymethyl)-3-pyridinecarboxylic acid 1 gallon contains 1.0 pound of active ingredient as the free acid.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCIÓN

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

	FIRST AID	
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 in eyes	 Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes; then continue rinsing eyes. Call a poison control center or doctor for treatment advice. 	
 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. 		
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical treatment, call Rocky Mountain Poison and Drug Safety at 1-866-673-6671.		
FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.		

EPA Reg. No. 70506-355	EPA Est. No. 73427-IN-1
Batch/Lot No.:	

Net Contents: 2.5 Gallons



Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Harmful if absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves made of barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, or Viton
- · Shoes plus socks

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

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside
 of gloves before removing. As soon as possible, wash thoroughly and
 change into clean clothing.

Environmental Hazards

This pesticide may be hazardous to plants outside the treated area. **DO NOT** apply directly to water except as directed elsewhere on this label, or to areas where surface water is present, or to intertidal areas below the mean high water mark except as directed in this label. Off-site movement from spray drift, volatilization, and runoff may be hazardous to neighboring crops and vegetative habitat utilized for food and cover by wildlife and aquatic organisms. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

GROUNDWATER ADVISORY STATEMENT: This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

SURFACE WATER ADVISORY STATEMENT: This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow groundwater. This product is classified as having high potential for reaching surface water via runoff for several months or more after application.

A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of imazamox from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This label must be in the possession of the user at the time of pesticide application.

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.

Product Information

TOP DECK™ Aquatic Herbicide is an aqueous formulation used diluted in water and applied either directly to water for the control/suppression of certain

submerged aquatic vegetation, or applied as a broadcast or spot spray to floating and emergent vegetation. Aquatic sites which can be treated include estuarine and marine sites, ponds, lakes, reservoirs, wetlands, marshes, swamps, bayous, arroyos, ditches, canals, streams, rivers, creeks, and other slow-moving or quiescent bodies of water. TOP DECK Aquatic Herbicide can also be applied during drawdown conditions.

For terrestrial and riparian vegetation control, apply TOP DECK Aquatic Herbicide in industrial noncropland sites (including utility plant sites, tank farms, pumping installations, storage areas, fence rows, and ditch banks), railroad, utility and highway rights of way. This product may also be used for the establishment and maintenance of wildlife openings; also for use on sites listed above that may be grazed or cut for hay.

TOP DECK Aquatic Herbicide is quickly absorbed by foliage and/or plant roots and rapidly translocated to the growing points, stopping growth. Susceptible plants may develop a yellow appearance or a general discoloration and will eventually die or be severely growth-inhibited.

SPRAY ADJUVANTS

Applications of TOP DECK Aquatic Herbicide to emergent, floating or shoreline species require the use of a spray adjuvant. Always use a spray adjuvant that is appropriate for aquatic sites.

Nonionic Surfactants

Use a nonionic surfactant at 0.25% volume/volume (v/v) or higher (see manufacturer's label) of the spray solution (0.25% v/v is equivalent to 1 quart in 100 gallons). For best results, select a nonionic surfactant with an HLB (hydrophilic to lipophilic balance) ratio between 12 and 17 with at least 70% surfactant in the formulated product (alcohols, fatty acids, oils, ethylene glycol or diethylene glycol must not be considered as surfactants to meet the above requirements).

Methylated Seed Oils or Vegetable Oil Concentrates

Instead of a surfactant, a methylated seed oil or vegetable-based seed, oil concentrate may be used at 1.5 to 2 pints per acre. When using spray volumes greater than 30 gallons per acre, mix methylated seed oil or vegetable-based seed oil concentrates at 1% of the total spray volume, or alternatively use a nonionic surfactant as described above. Research indicates that these oils may aid in TOP DECK Aquatic Herbicide deposition and uptake by plants under stress.

Silicone-based Surfactants

See manufacturer's label for specific rates. Silicone-based surfactants may reduce the surface tension of the spray droplet allowing greater spreading on the leaf surface as compared to conventional nonionic surfactants. However, some silicone-based surfactants may dry too quickly, limiting herbicide uptake.

Invert Emulsion

TOP DECK Aquatic Herbicide can be applied as an invert emulsion. The spray solution results in an invert (water-in-oil) spray emulsion designed to minimize spray drift and spray runoff, resulting in more herbicide on the target foliage. The spray emulsion may be formed in a single tank (batch mixing) or injected (in-line mixing). Consult the invert chemical label for proper mixing directions.

Othe 0

An antifoaming agent, spray pattern indicator, sinking agent or drift-reducing agent may be applied at the product labeled rate if necessary or desired.

Herbicide Resistance Management

For resistance management, TOP DECK Aquatic Herbicide is a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to TOP DECK Aquatic Herbicide and other Group 2 herbicides. Weed species with acquired resistance to Group 2 may eventually dominate the weed population if Group 2 herbicides are used repeatedly in the same field. Appropriate resistance-management strategies should be followed.

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

Rotate the use of TOP DECK Aquatic Herbicide or other Group 2 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
 Whenever possible incorporate multiple weed control practices including mechanical cultivation, biological management practices, and crop rotation.

Herbicide Resistance Management (continued)

- 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 fields before application to identify the weed species present and their growth stage to determine if the intended application will be effective. 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 including 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 (MOA), if
 available. Treat weed escapes with an herbicide with a different MOA
 or use non-chemical methods to remove escapes. To the extent possible do not allow weed escapes to produce seeds, roots, or tubers.
- 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 if resistant biotypes of target weeds have been reported, use
 the application rates of this product specified for your local conditions.
 Tank mix products so that there are multiple effective mechanisms of action for each target weed. Contact UPL NA at 1-800-438-6071.

SPRAY DRIFT MANAGEMENT

Mandatory Spray Drift

Aerial Applications:

- Do not release spray at a height greater than 10 feet above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a coarse or coarser droplet size (ASABE S572.1).
- For all other applications, applicators are required to use a medium or coarser droplet size (ASABE S572.1).
- Applicators must use 1/2 swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 15 mph at the application site.
 If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.
- Do not apply during temperature inversions.

Mandatory Spray Drift (continued)

Ground Boom Applications:

- User must only apply with the release height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy unless making a turf, pasture, or rangeland application, in which case applicators may apply with a nozzle height no more than 4 feet above the ground.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a coarse or coarser droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 15 mph at the application site.
- Do not apply during temperature inversions.

Boomless Ground Applications:

- Applicators are required to use a medium or coarser droplet size (ASABE S572.1) for all applications.
- Do not apply when wind speeds exceed 15 mph at the application site.
- Do not apply during temperature inversions.

Handheld Technology Applications:

Take precautions to minimize spray drift.

SPRAY DRIFT ADVISORIES

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

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.

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.

Controlling Droplet Size - Aircraft

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

BOOM HEIGHT - Ground Boom

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

RELEASE HEIGHT - Aircraft

Higher release heights increase the potential for spray drift.

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.

TEMPERATURE AND HUMIDITY

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

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.

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.

Aquatic Use Directions

TOP DECK Aquatic Herbicide may be applied directly to the water for the control of submerged aquatic plant species and some emergent and floating species, or as a foliar application specifically for emergent and floating species.

TOP DECK Aquatic Herbicide may be applied by surface or aerial equipment including both fixed-wing aircraft and helicopter.

Foliar Application

Targeted Emergent and/or Floating Vegetation Application

To make surface applications targeting emergent or floating vegetation, uniformly apply with properly calibrated broadcast or spot treatment equipment in 10 or more gallons of water per acre. Spot treatments can be made with up to 5% TOP DECK Aquatic Herbicide (6.4 oz TOP DECK Aquatic Herbicide (0.05 lb ae) per gallon of spray solution) by volume. To ensure thorough spray coverage, higher spray volumes may be required when treating areas with large and/or dense vegetation. Use an appropriate spray pressure to minimize the drift potential depending upon spray equipment, conditions and application objectives.

Foliar Treatment of Emergent and Floating Vegetation Guidelines

- Always use a surfactant for foliar applications of emergent and floating weeds.
- Foliar applications of TOP DECK Aquatic Herbicide may be made as a broadcast spray or as a spot spray with a percent spray solution ranging from 0.25% to 5% (0.32 to 6.4 oz or 0.0025 to 0.05 lb ae) TOP DECK Aquatic Herbicide by volume.
- Control will be reduced if spray is washed off foliage by wave action. In aquatic sites, those application techniques described in the **Terrestrial Use Directions** section may be used to treat emergent vegetation.

Application to Water

Water Application to Target Submerged and/or Emergent/Floating Vegetation

Broadcast-apply TOP DECK Aquatic Herbicide to the water surface or inject below the water surface. Apply as undiluted product or diluted with water prior to application. Under surface-matted conditions, inject TOP DECK Aquatic Herbicide below the water surface to achieve better product distribution.

Apply TOP DECK Aquatic Herbicide to water to achieve a final concentration of the active ingredient of no more than 500 ppb (173 fl oz (1.35 lb ae) of TOP DECK Aquatic Herbicide per acre foot). Multiple applications **may** be made during the annual growth cycle to maintain the desired vegetation response.

TOP DECK Aquatic Herbicide Rates Per Treated Surface Acre

Average	Desired Active Ingredient Concentration (ppb)*			on (ppb)*
Water Depth of	50	100	200	500
Treatment Site (feet)	TOP DECK Aquatic Herbicide Rate per Treated Surface Acre fl oz (ae equivalent)			
1	17	35	69	173
	(0.13 lb ae)	(0.27 lb ae)	(0.54 lb ae)	(1.35 lb ae)
2	35	69	138	346
	(0.27 lb ae)	(0.54 lb ae)	(1.08 lb ae)	(2.70 lb ae)
3	52	104	207	518
	(0.41 lb ae)	(0.81 lb ae)	(1.62 lb ae)	(4.05 lb ae)
4	70	138	277	691
	(0.55 lb ae)	(1.08 lb ae)	(2.16 lb ae)	(5.40 lb ae)
5	87	173	346	864
	(0.68 lb ae)	(1.35 lb ae)	(2.70 lb ae)	(6.75 lb ae)

TOP DECK Aquatic Herbicide Rates Per Treated Surface Acre (continued)

Average	Desired Active Ingredient Concentration (ppb)*			
Water Depth of	50	100	200	500
Treatment Site (feet)	TOP DECK Aquatic Herbicide Rate per Treated Surface Acre fl oz (ae equivalent)			
6	104	207	415	1037
	(0.81 lb ae)	(1.62 lb ae)	(3.24 lb ae)	(8.10 lb ae)
7	122	242	484	1210
	(0.95 lb ae)	(1.89 lb ae)	(3.78 lb ae)	(9.45 lb ae)
8	139	277	553	1382
	(1.09 lb ae)	(2.16 lb ae)	(4.32 lb ae)	(10.80 lb ae)
9	157	311	622	1555
	(1.23 lb ae)	(2.43 lb ae)	(4.86 lb ae)	(12.15 lb ae)
10	174	346	691	1728
	(1.36 lb ae)	(2.70 lb ae)	(5.40 lb ae)	(13.5 lb ae)

^{*}TOP DECK Aquatic Herbicide contains 1.0 pound of active ingredient per gallon. There are 128 fl oz in one gallon.

Aerial Application

Apply TOP DECK Aquatic Herbicide by fixed-wing aircraft or helicopter. There is no minimum spray volume when making applications directly to the water. For applications targeting emergent and/or floating vegetation, uniformly apply with properly calibrated equipment in 5 or more gallons of spray solution per surface acre. For best results, make aerial applications using a minimum of 20 gallons of spray solution per surface acre.

Drawdown Application

Use TOP DECK Aquatic Herbicide in drawdown situations to provide postemergence and/or pre-emergence control/suppression of aquatic vegetation. Apply as a broadcast spray at rates up to 1 gallon TOP DECK Aquatic Herbicide (1 lb ae)/A or as a spot spray treatment with up to 5% TOP DECK Aquatic Herbicide by volume (6.4 oz (0.05 lb ae) per gallon of spray solution. Make applications when water has receded and the exposed soil is moist to dry. For post-emergence (foliar) applications, wait at least two weeks after application before reintroducing water. When treating irrigation canals, the initial flush of recharge water after application must not be used for irrigation purposes.

Restrictions for Aquatic Applications

DO NOT exceed maximum use rate per application:

Water treatment - 500 parts per billion (ppb) (173 fl oz (1.35 lb ae) of TOP DECK Aquatic Herbicide per acre-foot)

Foliar broadcast application - 1 gallon (1.0 lb ae)/A TOP DECK Aquatic Herbicide Foliar spot application - up to 5% 6.4 oz (0.05 lb ae) TOP DECK Aquatic Herbicide per gallon of spray solution by volume

DO NOT apply more than 1 gallon TOP DECK Aquatic Herbicide (1 lb ae)/A per year. **DO NOT** apply more than 1 gallon TOP DECK Aquatic Herbicide (1 lb ae)/A per application.

DO NOT exceed 2 applications of TOP DECK Aquatic Herbicide per year when using reduced application rates.

Minimum Retreatment Intervals

Water treatment - 14 days; unless the retreatment is following an initial water column application that has failed to maintain the original targeted ppb concentration. Foliar broadcast applications - 14 days

Foliar spot applications - Retreat as needed

Tollar spot applications - Hetreat as field

Irrigation Restrictions

• **DO NOT** use treated water to irrigate greenhouses, nurseries, or hydroponics until the imazamox concentration has been determined by an acceptable method to be less than or equal to 1.0 ppb (see table above, TOP DECK Aquatic Herbicide Rates per Treated Surface Acre).

- DO NOT plant sugar beets, onions, potatoes or non-Clearfield® canola in soils that have been previously irrigated with TOP DECK Aquatic Herbicidetreated water until a soil bioassay successfully demonstrates acceptable levels of crop response. The only exception to this restriction is if the water is from foliar applications to emergent and/or floating vegetation in flowing water sites where it has been applied at less than or equal to 1.5 quarts (0.375 lb ae)/A to waters with an average depth of greater than or equal to 4 feet.
- DO NOT use TOP DECK Aquatic Herbicide-treated waters resulting in a concentration greater than 50 ppb (see table above, TOP DECK Aquatic Herbicide Rates per Treated Surface Acre) for irrigation of established (emerged) plants until residue levels have been shown to be less than or equal to 50 ppb by an acceptable method.
- DO NOT make TOP DECK Aquatic Herbicide applications in and around golf course irrigation, sod farm irrigation, and vineyard irrigation waterbodies without testing potential irrigation water prior to irrigation and confirming the imazamox concentration to be less than or equal to 1.0 ppb (see table above, TOP DECK Aquatic Herbicide Rates per Treated Surface Acre).
- In still or quiescent waters, DO NOT use TOP DECK Aquatic Herbicide-treated
 water resulting in a concentration greater than 10 ppb for irrigation of newly
 seeded or newly established plants until residue levels have been shown to be
 less than or equal to 10 ppb (see table above, TOP DECK Aquatic Herbicide Rates
 per Treated Surface Acre) by an acceptable method.
- Wait 24 hours before irrigating from still or quiescent waters after making an TOP DECK Aquatic Herbicide application for submerged vegetation less than 100 feet from an irrigation intake.
- Wait 24 hours before irrigating from still and quiescent waters after making an TOP DECK Aquatic Herbicide application to emergent and/or floating vegetation if greater than 25% of the surface area of the water body has been treated or application was made less than 100 feet from an irrigation intake.
- Flowing waters may be used to irrigate allowable sites with no restrictions when TOP DECK Aquatic Herbicide is applied at less than or equal to 2 quarts (0.5 lb ae)/A to waters with an average depth of greater than or equal to 4 feet.
- After application of TOP DECK Aquatic Herbicide to dry irrigation canals/ ditches, the initial flush of water during recharge must not be used for irrigation purposes unless the imazamox concentration has been determined by an acceptable method to be less than 25 ppb (see table above, TOP DECK Aquatic Herbicide Rates per Treated Surface Acre).

TOP DECK Aquatic Herbicide applied at less than or equal to 2 quarts (0.5 lb ae)/A in or on waters with a minimum average depth greater than or equal to 4 feet will result in TOP DECK Aquatic Herbicide concentrations less than 50 ppb.

Other Water Use Restrictions

There are no restrictions on livestock watering, swimming, fishing, domestic use, or use of treated water for agricultural sprays following application of TOP DECK Aquatic Herbicide.

Potable Water

TOP DECK Aquatic Herbicide may be applied to potable water sources at concentrations up to 500 ppb to within a distance of 1/4 mile from an active potable water intake. Within 1/4 mile of an active potable water intake, TOP DECK Aquatic Herbicide may be applied, but water concentrations resulting from injection and/or foliar applications must not exceed 50 ppb. If water concentrations greater than 50 ppb are required, the potable water intake must be shut and, if necessary, an alternate water supply be made available until the water concentration can be shown to be less than 50 ppb by an acceptable method.

Endangered Plant Species

To prevent potential negative impacts to endangered plant species, **D0 NOT** apply TOP DECK Aquatic Herbicide in a way that adversely affects federally listed endangered and threatened species.

Weeds Controlled or Suppressed by TOP DECK Aquatic Herbicide

Efficacy and selectivity of TOP DECK Aquatic Herbicide is dependent upon many factors including: dose, time of year, stage of plant growth, plant susceptibility, method of application, and water movement. Rate selection will be partially dependent on characteristics of the treatment area and whether growth regulation or control is desired. Some areas may require a repeat application to control or suppress regrowth. Consult UPL NA to determine best treatment protocols to manage individual species and to meet specific aquatic plant management objectives.

Uses with Other Products (Tank Mixes)

If this product is used in combination with any other product except as specifically instructed in writing by UPL NA, then to the extent consistent with applicable law, UPL NA shall have no liability for any loss, damage or injury arising out of its use in any such combination not so specifically specified. If used in combination as instructed by UPL NA, to the extent consistent with applicable law, the liability of UPL NA shall in no manner extend to any damage, loss or injury not directly caused by the inclusion of the UPL NA product in such combination use, and in any event, to the extent consistent with applicable law, shall be limited to return of the amount of the purchase price of the UPL NA product.

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.

Emergent, Floating, and Shoreline Species Controlled with Foliar Application

Common Name	Scientific Name	Rate fl oz/A (ae equivalent)	Instructions
Alligatorweed	Alternanthera philoxeroides	64 to 128 (0.5 to 1 lb ae)	Repeat applications may be necessary. Add 1 qt/A of an approved aquatic glyphosate herbicide for quicker brownout.
American lotus	Nelumbo lutea	64 to 128 (0.5 to 1 lb ae)	
Arrowhead	Sagittaria spp.	32 to 64 (0.25 to 0.5 lb ae)	
Cattail	<i>Typha</i> spp.	32 to 64 (0.25 to 0.5 lb ae)	Apply after full greenup through killing frost.
Chinese tallowtree	Sapium sebiferum	64 to 128 (0.5 to 1 lb ae)	

Emergent, Floating, and Shoreline Species Controlled with Foliar Application (continued)

Common Name	Scientific Name	Rate fl oz/A (ae equivalent)	Instructions
Common reed	Phragmites spp.	96 to 128 (0.75 to 1 lb ae)	Use 1 qt/A methylated seed oil (MSO); apply in late vegetative stage up to killing frost. Also apply as a spot treatment using 1% to 2% TOP DECK Aquatic Herbicide per spray volume. Older stands of phragmites and stands growing in water may be more difficult to control and will require follow-up applications.
Common salvinia	Salvinia minima	32 to 64 (0.25 to 0.5 lb ae)	Apply with MSO or MSO + silicone-based surfactant; retreatment will be necessary.
Floating heart	Nymphoides spp.	64 to 128 (0.5 to 1 lb ae)	Also apply as a spot treatment using 2% to 5% TOP DECK Aquatic Herbicide and 1% MSO per spray volume.
Floating pennywort	Hydrocotyle ranunculoides	32 to 64 (0.25 to 0.5 lb ae)	Repeat applications may be necessary.
Flowering rush	Butomus umbellatus	64 to 128 (0.5 to 1 lb ae)	
Four-leaf clover	Marsilea spp.	32 to 64 (0.25 to 0.5 lb ae)	
Frog's bit, Sponge plant	Lymnobium spp.	16 to 32 (0.125 to 0.25 lb ae)	
Giant cane	Arundo donax	64 to 128 (0.5 to 1 lb ae)	
Japanese knotweed	Polygonum cuspidatum	64 to 128 (0.5 to 1 lb ae)	
Mexican lily	Nymphaea mexicana	32 to 64 (0.25 to 0.5 lb ae)	
Mosquito fern	Azolla spp.	-	Apply using 2% to 5% TOP DECK Aquatic Herbicide and 1% MSO by volume.
Parrotfeather	Myriophyllum aquaticum	64 to 128 (0.5 to 1 lb ae)	Apply only to emergent vegetation.
Pickerelweed	Pontederia cordata	32 to 64 (0.25 to 0.5 lb ae)	
Saltcedar	Tamarix spp.	64 to 128 (0.5 to 1 lb ae)	Also apply using 2% to 5% TOP DECK Aquatic Herbicide and 1% MSO per spray volume.
Smartweed, ladysthumb Smartweed, Pennsylvania Smartweed, swamp	Polygonum persicaria, Persicaria maculosa Polygonum pensylvanicum, Persicaria pensylvanica Polygonum coccineum, Persicaria amphibia	64 to 128 (0.5 to 1 lb ae)	
Spatterdock	Nuphar lutea	64 to 128 (0.5 to 1 lb ae)	
Umbrella plant	Cyperus involucratus	64 (0.5 lb ae)	Apply with MSO or COC. Also apply as a spot treatment using 5% TOP DECK Aquatic Herbicide per spray volume.
Variable-leaf milfoil	Myriophyllum heterophyllum	64 to 128 (0.5 to 1 lb ae)	Apply with MSO (1% v/v) as an emergent foliar treatment when plants have emerged on the surface. Also apply as a spot treatment using 1% to 3% TOP DECK Aquatic Herbicide per spray volume.
Water chestnut	Trapa natans	64 to 128 (0.5 to 1 lb ae)	Apply with MSO to emergent part of plant. Also apply as a spot treatment using 2% to 5% TOP DECK Aquatic Herbicide per spray volume.
Water hyacinth	Eichhornia crassipes	16 to 32 (0.125 to 0.25 lb ae)	

Emergent, Floating, and Shoreline Species Controlled with Foliar Application (continued)

Common Name	Scientific Name	Rate fl oz/A (ae equivalent)	Instructions
Water lettuce	Pistia stratiotes	48 to 96 (0.375 to 0.75 lb ae)	
Water lily	<i>Nymphaea</i> spp.	32 to 64 (0.25 to 0.5 lb ae)	
Water primrose	Ludwigia spp.	32 to 64 (0.25 to 0.5 lb ae)	Add 1 qt/A of an approved aquatic glyphosate herbicide for quicker brownout.
Watershield	Brasenia schreberi	48 to 64 (0.375 to 0.5 lb ae)	
Wild taro	Colocasia esculenta	96 to 128 (0.75 to 1 lb ae)	

Species Susceptible to Water-injected Applications

The following categories are provided to define species that may be growth regulated or controlled with 50 to 500 ppb TOP DECK Aquatic Herbicide following in-water applications: susceptible, moderately susceptible, and less susceptible. The rates associated with each susceptibility category, including the **Special Weed Control** section, are provided as guidance with the overriding allowance that an application rate from 50 to 500 ppb may be used depending on the aquatic vegetation management objective and the characteristics of the aquatic vegetation and water body being treated.

Some species that are susceptible to foliar applications of TOP DECK Aquatic Herbicide may be less susceptible to in-water applications. Use of higher rates are necessary to achieve desired control/suppression in areas of greater water exchange; when treating more mature or less susceptible plants; when targeting more difficult-to-control aquatic species; and when treating small areas in larger bodies of water (partial or spot treatments). Lower concentrations are generally used when conducting early season large-scale treatments; when greater selectivity is desired; and treating larger areas, more immature or susceptible plants, and areas with less potential for rapid water exchange.

Use of lower rates may increase selectivity on some species within the same category. Effects on susceptible plants can range from control to growth regulation depending on treatment site characteristics, exposure time, and application rate. Susceptible plant species may exhibit herbicide stress or reduced growth during active treatment phases. Whole lake applications with lower rates may provide plant growth regulation or greater selectivity while higher rates will generally provide broader activity.

Susceptible Vascular Aquatic Plants (50 to 200 ppb)

Common Name	Scientific Name
Curlyleaf pondweed	Potamogeton crispus
Eurasian watermilfoil	Myriophyllum spicatum
Sago pondweed	Stuckenia pectinata
Water hyacinth	Eichhornia crassipes
Water stargrass	Heteranthera dubia

Moderately Susceptible Vascular Aquatic Plants (100 to 300 ppb)

Common Name	Scientific Name
American pondweed	Potamogeton nodosus
Bladderwort	Utricularia spp.
Frog's bit	Lymnobium spongia
Illinois pondweed	Potamogeton illinoensis
Pickerelweed	Pontederia cordata
Salvinia	Salvinia spp.
Spikerush	Eleocharis baldwinii
Variable-leaf milfoil	Myriophyllum heterophyllum
Wigeon grass	Ruppia maritima

Less Susceptible Vascular Aquatic Plants (200 to 500 ppb)

Common Name	Scientific Name
Bulrush	Schoenoplectus californicus
Cattail	Typha spp.
Coontail	Ceratophyllum demersum
Eelgrass, Japanese	Zostera japonica
Egeria	Egeria densa
Flowering rush	Butomus umbellatus
Southern naiad	Najas guadalupensis
Spatterdock	Nuphar lutea
Water lily	Nymphaea odorata
Watershield	Brasenia schreberi

Special Weed Control

Eurasian Watermilfoil. Apply TOP DECK Aquatic Herbicide at 100 to 200 ppb to actively growing plants early in the growing season. Applications made to mature Eurasian watermilfoil (vegetation topped out) may require multiple applications. **Japanese Eelgrass.** Japanese eelgrass is a submerged aquatic plant which

can be found in tidal and intertidal areas. TOP DECK Aquatic Herbicide may be applied directly to the water or directly to the plant (e.g. at low tide).

- Low-tide application To make applications when the plant is exposed at low tide, uniformly apply with properly calibrated broadcast or spot treatment equipment in 10 or more gallons of water per acre. An appropriate spray adjuvant approved for aquatic use may be used but is not required. Spot treatments can be made with up to 5% (6.4 oz (0.05 lb ae) TOP DECK Aquatic Herbicide) by volume. To ensure thorough spray coverage, higher spray volumes may be required when treating areas with large and/or dense vegetation. Use an appropriate spray pressure to minimize drift potential depending upon spray equipment, conditions, and application objectives. Apply 4 fl oz to 32 fl oz (0.03125 to 0.25 lb ae) TOP DECK Aquatic Herbicide/A. Use the lower rate for management of seedlings. An appropriate aquatic use spray adjuvant may be used but is not required.
- In-water application When Japanese eelgrass is submerged, TOP DECK Aquatic Herbicide may be broadcast-applied to the water surface or injected below the water surface. TOP DECK Aquatic Herbicide may be applied as undiluted product or diluted with water before application. Under surface-matted conditions, inject below the water surface to achieve better product distribution. Apply TOP DECK Aquatic Herbicide to water to achieve a final concentration of the active ingredient of no more than 500 ppb. Multiple applications may be made during the annual growth cycle to maintain the desired vegetation response.

Sago Pondweed. In dry ditches (drainage and irrigation), sago pondweed will be controlled or growth-suppressed with soil-applied TOP DECK Aquatic Herbicide at 64 to 128 fl oz (0.5 to 1 lb ae)/A. In irrigation canals, apply TOP DECK Aquatic Herbicide after drawdown and prior to water recharge.

TERRESTRIAL USE DIRECTIONS

TOP DECK Aquatic Herbicide may be applied with ground and aerial equipment including both fixed-wing aircraft and helicopter. Applications may be made using foliar broadcast spray, foliar spot spray, injection (hack and squirt), frill and girdle, cut stump, or basal methods.

Broadcast Spray Application

DO NOT apply more than 1 gallon (1 lb ae) of TOP DECK Aquatic Herbicide per acre per year.

Foliar Spot Application

Apply TOP DECK Aquatic Herbicide as a percent solution, containing up to 5% (6.4 oz (0.05 lb ae)) TOP DECK Aquatic Herbicide by volume.

Injection (Hack and Squirt), Frill and Girdle, and Cut Stump Application

Treatments may be made using up to 100% (1 lb ae) TOP DECK Aquatic Herbicide by volume.

Basal Application

Treatments can be made using up to 25% (0.25 lb ae) TOP DECK Aquatic Herbicide by volume. Basal applications require the use of a good emulsion system to maintain TOP DECK Aquatic Herbicide in a stable emulsion with the penetrating agent being used.

All foliar applications of TOP DECK Aquatic Herbicide require the use of a spray adjuvant. Refer to **Spray Adjuvants** section for additional information.

TOP DECK Aquatic Herbicide may be used for the control of the following plant species and may be effective for the control or suppression of additional plant species not listed below. The use of TOP DECK Aquatic Herbicide for the control or suppression of undesirable plants not listed below may be done at the discretion of the user.

To the extent consistent with applicable law, the user assumes responsibility for any lack of control or suppression associated with application to weeds not listed on this label.

Restrictions

- DO NOT apply more than 1 gallon (equivalent to 1 pound of active ingredient as the free acid)/A per year.
- **DO NOT** apply more than 1 gallon (1 lb ae) per application.
- DO NOT make more than 2 applications of TOP DECK Aquatic Herbicide/A per year.
- Minimum retreatment interval: 14 days

Weeds Controlled

Common Name	Scientific Name	Rate Foliar, fl oz/A (ae equivalent)	Instructions
Alligator weed	Alternanthera philoxeroides	64 to 128 (0.5 to 1 lb ae)	Add an aquatic glyphosate herbicide for quicker brownout. See tank mix partner label for rates.***
Annual ryegrass	Lolium multiflorum	16 to 32 (0.125 to 0.25 lb ae)	
Artichoke, Jerusalem	Helianthus tuberosus	64 to 128 (0.5 to 1 lb ae)	
Bedstraw	Galium aparine	64 to 128 (0.5 to 1 lb ae)	
Beet, wild	Beta procumbens	64 to 128 (0.5 to 1 lb ae)	
Brazilian pepper* Christmasberry*	Schinus terebinthifolius	96 to 128 (0.75 to 1 lb ae)	Also apply using 2% to 5% TOP DECK Aquatic Herbicide per spray volume.
Buckwheat, wild	Polygonum convolvulus	64 to 128 (0.5 to 1 lb ae)	
Buttercup	Ranunculus spp.	64 to 128 (0.5 to 1 lb ae)	
California bulrush*	Schoenoplectus californicus	64 to 128 (0.5 to 1 lb ae)	
Camphor tree*	Cinnamomum camphora	2% to 5% v/v	

8

Weeds Controlled (continued)

	T	Trecas controlled (c	,
Common Name	Scientific Name	Rate Foliar, fl oz/A (ae equivalent)	Instructions
Canola, volunteer (non-Clearfield)	Brassica campestris Brassica napus	64 to 128 (0.5 to 1 lb ae)	
Cattail	<i>Typha</i> spp.	32 to 64 (0.25 to 0.5 lb ae)	
Chickweed, common	Stellaria media	64 to 128 (0.5 to 1 lb ae)	
Chinese tallowtree Popcorn tree	Sapium sebiferum	64 to 128 (0.5 to 1 lb ae)	See Special Weed Control section.
Cocklebur, common	Xanthium strumarium	64 to 128 (0.5 to 1 lb ae)	
Filaree, redstem Filaree, whitestem	Erodium cicutarium Erodium moschatum	64 to 128 (0.5 to 1 lb ae)	
Flixweed	Descurainia sophia	64 to 128 (0.5 to 1 lb ae)	
Giant ragweed**	Ambrosia trifida	32 to 64 (0.25 to 0.5 lb ae)	
Henbit	Lamium amplexicaule	64 to 128 (0.5 to 1 lb ae)	
Jamaican nightshade*	Solanum jamaicense	2% to 5% v/v	
Japanese stiltgrass	Microstegium vimineum	32 to 64 (0.25 to 0.5 lb ae)	Use MSO at 1% by spray volume. TOP DECK Aquatic Herbicide will provide some residual control of subsequent seedling emergence.
Jimsonweed	Datura stramonium	64 to 128 (0.5 to 1 lb ae)	
Johnsongrass, rhizome Johnsongrass, seedling	Sorghum halepense	32 to 64 (0.25 to 0.5 lb ae) 16 to 32 (0.125 to 0.25 lb ae)	
Knotweed, prostrate	Polygonum aviculare	64 to 128 (0.5 to 1 lb ae)	
Kochia	Kochia scoparia	64 to 128 (0.5 to 1 lb ae)	
Lambsquarters, common	Chenopodium album	64 to 128 (0.5 to 1 lb ae)	
Lettuce, miner's	Montia perfoliata	64 to 128 (0.5 to 1 lb ae)	
Mallow, common Mallow, venice	Malva neglecta Hibiscus trionum	64 to 128 (0.5 to 1 lb ae)	
Mustard spp.	Brassica spp.	64 to 128 (0.5 to 1 lb ae)	
Nettle, burning	Urtica urens	64 to 128 (0.5 to 1 lb ae)	
Nettleleaf goosefoot	Chenopodium murale	64 to 128 (0.5 to 1 lb ae)	
Nightshade, black Nightshade, Eastern black Nightshade, hairy	Solanum nigrum Solanum ptycanthum Solanum sarrachoides	64 to 128 (0.5 to 1 lb ae)	
Old World climbing fern*	Lygodium microphyllum	5% v/v	

Weeds Controlled (continued)

Common Name	Scientific Name	Rate Foliar, fl oz/A (ae equivalent)	Instructions
Pennycress, field	Thlaspi arvense	64 to 128 (0.5 to 1 lb ae)	
Phragmites*	Phragmites australis	64 to 128 (0.5 to 1 lb ae)	Use 1 qt/A methylated seed oil (MSO); apply in late vegetative stage up to killing frost. Also apply as a spot treatment using 1% to 2% TOP DECK Aquatic Herbicide per spray volume. Older stands of phragmites and stands growing in water may be more difficult to control and will require follow-up applications.
Pigweed, prostrate Pigweed, redroot Pigweed, smooth Pigweed, spiny	Amaranthus blitoides Amaranthus retroflexus Amaranthus hybridus Amaranthus spinosus	64 to 128 (0.5 to 1 lb ae)	
Puncturevine	Tribulus terrestris	64 to 128 (0.5 to 1 lb ae)	
Purple loosestrife*	Lythrum salicaria	32 to 64 (0.25 to 0.5 lb ae)	
Purslane, common	Portulaca oleracea	64 to 128 (0.5 to 1 lb ae)	
Radish, wild	Raphanus raphanistrum	64 to 128 (0.5 to 1 lb ae)	
Ragweed, common Ragweed, giant	Ambrosia artemisiifolia Ambrosia trifida	64 to 128 (0.5 to 1 lb ae)	
Rocket, London Rocket, yellow	Sisymbrium irio Barbarea vulgaris	64 to 128 (0.5 to 1 lb ae)	
Saltcedar*	Tamarix spp.	64 to 128 (0.5 to 1 lb ae)	Also apply using 2% to 5% TOP DECK Aquatic Herbicide and 1% MSO per spray volume.
Sedge*, purple Sedge*, yellow	Cyperus rotundus Cyperus esculentus	32 to 64 (0.25 to 0.5 lb ae)	Also apply using 2% to 5% TOP DECK Aquatic Herbicide per spray volume.
Shepherd's-purse	Capsella bursa-pastoris	64 to 128 (0.5 to 1 lb ae)	
Smartweed, ladysthumb Smartweed, Pennsylvania Smartweed, swamp	Polygonum persicaria Polygonum pensylvanicum Polygonum coccineum	64 to 128 (0.5 to 1 lb ae)	
Spike rush*	Eleocharis spp.	64 to 128 (0.5 to 1 lb ae)	
Spurge, prostrate	Euphorbia maculata	64 to 128 (0.5 to 1 lb ae)	
Sunflower, common	Helianthus annuus	64 to 128 (0.5 to 1 lb ae)	
Swinecress	Coronopus didymus	64 to 128 (0.5 to 1 lb ae)	
Tansymustard, green	Descurainia pinnata	64 to 128 (0.5 to 1 lb ae)	
Taro	Taro spp.	64 to 128 (0.5 to 1 lb ae) 5% v/v	
Thistle, Russian	Salsola iberica	64 to 128 (0.5 to 1 lb ae)	
Tropical soda-apple	Solanum viarum	2% to 5% v/v	

Weeds Controlled (continued)

Common Name	Scientific Name	Rate Foliar, fl oz/A (ae equivalent)	Instructions
Umbrella plant	Cyperus involucratus	64 (0.5 lb ae)	Apply with MSO or COC. Also apply as a spot treatment using 5% TOP DECK Aquatic Herbicide per spray volume.
Water primrose	Ludwigia spp.	32 to 64 (0.25 to 0.5 lb ae)	Add an aquatic glyphosate herbicide for quicker brownout. See tank mix partner label for rates.***
Wetland nightshade*	Solanum tampicense	2% to 5% v/v	
Whitetop* Hoary cress*	Cardaria draba	8 to 16 (0.0625 to 0.125 lb ae)	
Willowweed panicle	Epilobium brachycarpum	64 to 128 (0.5 to 1 lb ae)	
Velvetleaf	Abutilon theophrasti	64 to 128 (0.5 to 1 lb ae)	

^{*}Use not permitted in California unless otherwise directed by supplemental labeling.

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.

In general, the use of methylated seed oil (MSO) at 1 % v/v will provide the best control with foliar applications.

Special Weed Control - Chinese Tallowtree

TOP DECK Aquatic Herbicide at 64 to 128 fl oz/A (0.125 to 0.25 lb ae) or 0.5 to 2.0% v/v may be applied as a foliar application for selective control of Chinese tallowtree in and around non-sensitive tree species. Control Chinese tallowtree with foliar applications using aerial, handgun, or backpack application methods. When treating Chinese tallowtree, ensure that application method and spray volume provide adequate coverage of targeted Chinese tallowtree plants. Add methylated seed oil at 32 fl oz/A for broadcast applications, or at 1% v/v for spot backpack and handgun applications. Non-sensitive hardwood species may exhibit varying degrees of leaf discoloration and temporary injury.

Areas that may be Grazed or Cut for Hay

Apply TOP DECK Aquatic Herbicide to listed aquatic and terrestrial noncrop sites that may be grazed or cut for hay at a maximum use rate of 1 gallon (1 lb ae)/A of TOP DECK Aquatic Herbicide or 5% (v/v) spray solution for spot treatments. There are no grazing or haying restrictions.

^{**} Suppression of larger, well-established plants.

^{***} It is the pesticide user's responsibility to ensure that all products are registered for the intended use.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage

- PREVENT FROM FREEZING.
- DO NOT store below 32° F.

Pesticide Disposal

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

Container Handling

Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) 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.

Triple rinse containers too large to shake (capacity > 5 gallons) 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.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Refillable Container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Triple rinse as follows: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% 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. When this container is empty, replace the cap and seal all openings that have been opened during use; return the container to the point of purchase or to a designated location. If container is damaged or leaking or obsolete and not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling, if available, or dispose of container in compliance with state and local regulations.

IMPORTANT INFORMATION READ BEFORE USING PRODUCT

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 reflect the opinion of experts based on field use and tests, and must be followed carefully. It is impossible to eliminate all risks 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 UPL NA Inc. or Seller. Handling, storage, and use of the product by Buyer or User are beyond the control of UPL NA Inc. and Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold UPL NA Inc. and Seller harmless for any claims relating to such factors.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, UPL NA INC. AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ON THIS LABEL.

To the extent consistent with applicable law, UPL NA Inc. or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product and THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF UPL NA INC. 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 UPL NA INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

UPL NA Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by the duly authorized representative of UPL NA Inc.

UPL, the UPL logo and TOP DECK are trademarks of a UPL Corporation Limited Group Company.

®/TM All other products are trademarks of their respective companies.

©2020 UPL Corporation Limited Group Company

ESL122220

U-70506-355(010621-9422)