



HERBICIDE

GROUP 4 HERBICIDE

CHASER® 2 AMINE

ACTIVE INGREDIENTS:

2,4-dichlorophenoxyacetic acid, dimethylamine*	34.2%
Triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic acid, as the triethylamine salt**	15.2%
OTHER INGREDIENT(S):	50.6%
TOTAL	100.0%

Isomer Specific by AOAC Method, Equivalent to:

* 2,4-dichlorophenoxyacetic acid	28.4% - 2.78 lb./gal.
** Triclopyr acid	10.9% - 1.07 lb./gal.

FOR THE CONTROL OF UNWANTED TREES AND BRUSH, AS WELL AS ANNUAL AND PERENNIAL BROADLEAF WEEDS ON RANGELAND, PASTURES, FENCEROWS, NON-IRRIGATION DITCHBANKS, SEASONAL IRRIGATION CANALS AND DITCHES, ROADSIDES, OTHER NON-CROP AREAS, NATIVE GRASS AREAS, RIGHTS-OF-WAY, ORNAMENTAL TURF GOLF COURSES, AND SOO FARMS.

FOR THE CONTROL OF EMERGENT, FLOATING AND SUBMERGED AQUATIC WEEDS IN THE FOLLOWING AQUATIC SITES*: PONDS, LAKES, RESERVOIRS, MARSHES, BAYOUS, NON-IRRIGATION AND SEASONAL CANALS AND DITCHES, SEASONAL IRRIGATION CANALS AND DITCHES WHICH HAVE LITTLE OR NO CONTINUOUS OUTFLOW AND IMPOUNDED RIVERS AND STREAMS THAT ARE QUIESCENT OR SLOW MOVING.

* NOT REGISTERED FOR USE BY NEW YORK

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS
PELIGRO**

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

See Inside This Label Booklet For Additional Precautionary Statements, Directions for Use, Storage and Disposal and Other Use Information.

FOR A MEDICAL EMERGENCY OR HELP WITH ANY SPILL, LEAK, FIRE OR EXPOSURE INVOLVING THIS MATERIAL, CALL DAY OR NIGHT CHEMTREC 1-800-424-9300.

Para obtener indicaciones de precaución adicionales, instrucciones de uso, almacenamiento y eliminación y otra información de uso, consulte el interior de este prospecto. Aviso: lea toda la etiqueta. Úselo solo de acuerdo con las instrucciones de la etiqueta.

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 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 swallowed:	- Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. - Do not induce vomiting unless told to do so by the poison control center or doctor. - Do not give anything by mouth to an unconscious person.
If inhaled:	- 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.

Note to physician: Probable mucosal damage may contraindicate use of gastric lavage. **FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL: 1-800-424-9300.** Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

PRIMEROS AUXILIOS

En caso de contacto con los ojos:	- Mantenga los ojos abiertos y enjuáguelos lenta y cuidadosamente con agua durante 15 a 20 minutos. - Si usa lentes de contacto, retírelos después de los primeros 5 minutos, luego continúe enjuagando los ojos. - Llame a un centro toxicológico o a un médico para que le recomienden un tratamiento.
En caso de contacto con la piel o la ropa:	- Quítese la ropa contaminada. Enjuague la piel de inmediato con abundante agua, durante 15 a 20 minutos. - Llame a un centro toxicológico o a un médico para que le recomienden un tratamiento.
En caso de ingestá:	- Llame de inmediato a un médico o a un centro toxicológico para que le recomienden un tratamiento. Haga que la persona beba un vaso de agua a sorbos si puede tragar. - No induzca el vómito, a menos que así lo indique el centro toxicológico o un médico. - No administre nada por vía oral a una persona inconsciente.
En caso de inhalación:	- Traslade a la persona a un área con aire fresco. - Si la persona no respira, llame al 911 o a una ambulancia, luego administre respiración artificial, de preferencia boca a boca, si es posible. - Llame a un centro toxicológico o a un médico para que le recomienden un tratamiento adicional.

Nota para el médico: El probable daño de la mucosa puede contraindicar el uso de lavado gástrico. **ANTE UNA EMERGENCIA MÉDICA RELACIONADA CON ESTE PRODUCTO, LLAME AL: 1-800-424-9300.** Lleve con usted el envase o la etiqueta del producto cuando llame a un centro toxicológico o a un médico, o cuando vaya a recibir tratamiento.

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MANUFACTURED FOR

LOVELAND PRODUCTS, INC.® P.O. BOX 1286 GREELEY, COLORADO 80632-1286

Loveland
PRODUCTS

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

ANGER-PELIGRO.

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing.

Personal Protective Equipment (PPE):

Some materials that are chemical-resistant to this product are listed below.

Pilots must wear:

- long-sleeved shirt and long pants, and
- shoes and socks

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

- long-sleeved shirt and long pants
- shoes and socks
- protective eyewear
- chemical-resistant gloves made of any waterproof material
- chemical resistant apron when mixing or loading, cleaning up spills, or equipment, or otherwise exposed to the concentrate

See Engineering Controls for additional requirements.

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

Engineering Controls Statements:

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

When handlers use enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates.

For Terrestrial uses: Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

Aquatic Weed Control¹: Fish breathe dissolved oxygen in the water and decaying weeds also use oxygen. When treating continuous, dense weed masses, it may be appropriate to treat only part of the infestation at a time. For example, apply the product in lanes separated by untreated strips that can be treated after vegetation in treated lanes has disintegrated. During the growing season, weeds decompose in a 2 to 3 week period following treatment. Begin treatment along the shore and proceed outwards in bands to allow fish to move into untreated areas.

Waters having limited and less dense weed infestations may not require partial treatments. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a

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

* Not registered for use by New York

Mixing and Loading: Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

PHYSICAL OR CHEMICAL HAZARDS

Do not cut or weld container.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Read all Directions for Use carefully before applying.

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

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

- Coveralls,
- Chemical-resistant gloves made of any waterproof material,
- Shoes plus socks and
- Protective eyewear.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

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

PRODUCT INFORMATION

Chaser® 2 Amine herbicide is for use on fence rows, non-irrigation ditchbanks, roadsides, other non-crop areas, native grass areas, industrial sites, rights-of-way, rangeland, pastures, ornamental turf, golf courses, and sod farms. Also for control of emergent, submerged and floating aquatic weeds in listed aquatic sites* (including ponds, lakes, reservoirs, marshes, bayous, non-irrigation and seasonal irrigation canals and ditches, seasonal irrigation canals and ditches which have little or no continuous outflow and impounded rivers and streams that are quiescent or slow moving).

* Not registered for use by New York

USE RESTRICTIONS & PRECAUTIONS

Be sure that use of this product conforms to all applicable regulations.

Restrictions:

- Do not apply Chaser 2 Amine directly to, or otherwise permit it to come into direct contact with, cotton, grapes, tobacco, vegetable crops, flowers, fruit or ornamental trees, or other desirable broadleaf plants and do not permit spray mists containing it to drift onto them. Very small amounts of spray drift may injure susceptible plants, including ornamental trees or shrubs.
- Do not use for manufacturing or formulating.
- **Do not apply to exposed roots of shallow rooted trees or shrubs.**
- Do not apply on ditches used to transport irrigation water.
- Do not apply where runoff or irrigation water may flow onto susceptible crops as injury may result.

Chemigation:

- Do not apply this product through any type of irrigation system.

Grazing Restrictions

If site is used for grazing:

- Apply a maximum of 1 lb per acre Triclopyr (1 gal. of Chaser 2 Amine) per application.
- Do not make more than one application per year.
- Preharvest Interval (PHI) for grass hay is 14 days
- Do not graze lactating dairy cattle until the next growing season after application.
- Remove meat animals from treated areas 3 days prior to slaughter.

USE PRECAUTIONS

- With ground broadcast equipment, drift can be reduced by keeping the spray boom as low as possible; by applying no less than 20 gallons of spray per acre; by using no more than 20 pounds spraying pressure with flat fan or flooding flat fan nozzle tips, and by spraying when wind velocity is low.
- In handgun applications drift can be reduced by using low pressure Teejet flat fan, Raindrop or other drift controlling nozzles.
- Standard flat fan nozzles may also be used at no more than 20 psi. At this pressure the spray pattern may be narrower.
- Foliar sprays should be applied during warm weather when brush and weeds are actively growing. Application under drought conditions may provide less than desirable results.
- Do not use spray equipment for other applications to land planted, or to be planted to susceptible crops or desirable plants, unless it has been determined that all phytotoxic herbicide residue has been removed by thorough cleaning of the equipment.

SPRAY DRIFT MANAGEMENT

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

Droplet Size

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

When applying sprays that contain 2,4-D mixed with other active ingredients that require a Medium or more fine spray, apply only as a Medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

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

Temperature Inversions

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

Susceptible Plants

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

Other State and Local Requirements

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

Equipment

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

Additional requirements for aerial applications:

The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter. Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety. This requirement does not apply to forestry or rights-of-way applications.

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

Additional requirements for ground boom application:

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

SPECIFIC USE DIRECTIONS

Control of Woody Plants and Weeds in Fence Rows, Industrial sites, Non-Irrigation ditchbanks, Pastures, Rangeland, Rights-of-way, Roadsides, other Non-crop Areas.

WOODY PLANT CONTROL AND APPLICATION RATES

Easy-To-Control Species:

Plants Controlled	Rate/Acre	Rate lb 2,4-D ae/acre	Rate/1000 sq. ft.
Alder Ash Beech Birch Blackberry Black locust Boneset Cascara Ceanothus spp. Cherry (except black) Cottonwood Dogwood Elderberry Hawthorn Honeysuckle Maples (except bigleaf and vine*) Multiflora rose Poison Ivy Poison Oak Sassafras (top growth) Scotch broom Sumac Sycamore Tamarack Wax myrtle (top growth) White oak Wild grape Willow	2.87 pts or 1 to 1.5% solution for high volume foliar applications.	1.0	1.0 fl. oz. or 2.0 tbs.

*Basal or dormant stem application only

Harder to Control Species:

Plants Controlled	Rate/Acre	Rate lb 2,4-D ae/acre	Rate/1000 sq. ft.
Buckbrush (<i>Symphoricarpos</i> spp.) (suppression) Common Persimmon (suppression) Elm (except winged elm) Hazel Honeylocust (suppression) Pine (suppression) Russian olive Salmonberry (suppression) Sweetgum Trumpet creeper (suppression) Virginia Creeper (suppression)	High-volume applications, 1.5% solution, conventional basal or dormant stem applications are recommended. A broadcast rate of 5.5 pts/acre will increase the degree of control of these species. See grazing restrictions when total applications greater than 7.5 pts/acre are used	2.0	2.1 fl. oz. or 4.0 tbs.

WEEDS CONTROLLED AND APPLICATION RATES

Weeds Controlled	Rate/Acre	Rate lb 2,4-D ae/acre	Rate/1000 sq. ft.
Black medic Carpetweed Catnip Chamise Chickweed Chicory Cinquefoil Clovers Cocklebur Coffeeweed Cornflower Creeping beggarweed Dandelion Dayflower Docks Dwarf beggarweed Field bindweed Goldenrod Henbit Hop clover Knapweed Lambsquarters Lespedeza Little starwort Mallow Matchweed Plantain Purslane Speedwell Smartweed Sowthistle Spiderwort Spotted catsear Spurweed Vetch Yarrow	2.3 pts	0.8 lb	0.8 fl. oz. or 1.5 tbs.
Burdock Buttercup Mustard Poison ivy Poison oak Purple loosestrife Wild carrot	2.4 to 3.4 pts	1.0 to 1.2	1.2 fl. oz. or 2.5 tbs.
Cornspike Ground ivy Oxalis (<i>stricta</i> and <i>corniculata</i>) Parsley-piert Prostrate spurge Wild violet	2.87 pts (2 applications, 4 to 6 weeks apart)	1.0	1.0 fl. oz. or 2.0 tbs. (2 applications, 4 to 6 weeks apart)

SPOT TREATMENT: Use 2.0 lbs ae 2,4-D per acre.

Preparing the Spray

Add about one-half the desired amount of clean water to spray tank. Add Chaser 2 Amine and complete addition of water with agitation running. Mix thoroughly and continue moderate agitation while spraying.

Size of Sprayer (Gallons)	Amount of this product required for spray mixture		
	1% Solution	1.5% Solution	4% Solution
1	1.3 fl. ozs.	2 fl. ozs.	5.3 fl. ozs.
3	4 fl. ozs.	6 fl. ozs.	1 pint
5	6.6 fl. ozs.	10 fl. ozs.	1.6 pints
50	2 quarts	3 quarts	2 gallons
100	1 gallon	1.5 gallons	4 gallons

USE SPECIFIC RESTRICTIONS AND PRECAUTIONS

Non-Irrigation Ditchbank Application

Postemergence:

- Limited to 2 applications per season.
- Maximum of 2.0 lbs ae 2,4-D per acre per application.
- Minimum of 30 days between applications.
- Spot treatment permitted.
- Do not use on small canals with a flow rate less than 10 cubic feet per second (CFS) where water will be used for drinking purposes.

CFS may be estimated by using the formula below. The approximate velocity needed for the calculation can be determined by observing the length of time that it takes a floating object to travel a defined distance. Divide the distance (ft.) by the time (sec.) to estimate velocity (ft. per sec.). Repeat 3 times and use the average to calculate CFS.

AverageWidth (ft.) x Average Depth (ft.) x Average Velocity (ft. per sec.) = CFS.

For ditchbank weeds:

- Do not allow boom spray to be directed onto water surface.
- Do not spray across stream to opposite bank.

For shoreline weeds:

- Allow no more than 2 foot overspray onto water.

Fallowland (crop stubble on idle land, or post harvest to crops, or between crops)

- Plant only labeled crops within 29 days following application.
- Limited to 2 applications per year. Maximum of 2.0 lbs ae 2,4-D (5.75 pts of this product) per acre per application.
- Minimum of 30 days between applications.

Forestry (forest site preparation, forest roadsides, brush control, established conifer release, Christmas trees, reforestation areas)

Broadcast application:

- Limited to 1 broadcast application per year.
- Maximum of 4.0 lbs ae 2,4-D (11.5 pints of this product) per acre per broadcast application.

Basal spray, Cut Surface - Stumps, and Frill:

- Limit of one basal spray or cut surface application per year.
- Maximum of 8.0 lbs ae 2,4-D per 100 gallons of spray solution.

Injection:

- Limit to one injection application per year.
- Maximum of 2ml of 4.0 lbs ae 2,4-D formulation per injection site.

Non-Cropland (fencerows, hedgerows, roadsides, ditches, rights-of-way, utility power lines, railroads, airports, and industrial sites)

Postemergence (annual and perennial weeds):

- Limited to 2 applications per year.
- Maximum of 2.0 lbs ae 2,4-D (5.75 pts of this product) per acre per application.
- Minimum of 30 days between applications.

Postemergence (woody plants):

- Limited to 1 application per year.
- Maximum of 4.0 lbs ae 2,4-D (11.5 pts of this product) per acre per year.
- Applications to non-cropland areas are not applicable to treatment of commercial timber or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Pasture and Rangeland, and Native Grass Areas (established grass pastures, rangeland, and perennial grasslands not in agricultural production):

- For susceptible annual and biennial broadleaf weeds: Use 1.0 lbs ae 2,4-D per acre per application.
- For moderately susceptible biennial and perennial broadleaf weeds: Use 1.0 to 2.0 lbs ae 2,4-D/acre per application.
- For difficult to control weeds and woody plants: Use 2.0 lbs ae 2,4-D/acre per application.

Restrictions

- Maximum of two applications per year.
- Maximum of 5.75 pints of this product (2 lbs ae 2,4-D) per acre per application.
- Maximum of 11.5 pints of this product (4.0 lbs ae 2,4-D) per acre per year.
- Minimum of 30 days between applications.
- Do not cut forage for hay within 14 days of application.
- If grass is to be cut for hay, Agricultural Use Requirements for the Worker Protection Standard are applicable.

TURF, ORNAMENTAL (GOLF COURSES, CEMETERIES, PARKS, SPORTS FIELDS, TURFGRASS, LAWNS AND OTHER GRASS AREAS) AND TURF GROWN FOR SEED OR SOD

APPLICATION INSTRUCTIONS

Broadcast Treatment of Ornamental Turf, Golf Courses and Sod Farms

Apply 1 to 2 quarts (0.69 to 1.39 lb ae 2,4-D) of Chaser 2 Amine in enough water to make 20 to 200 gallons total spray per acre to control broadleaf weeds growing in perennial bluegrass, tall fescue, or perennial ryegrass.

Apply from early spring through fall when weeds are actively growing. Broadleaf weed species germinate at different times.

Only emerged weeds present at time of application are controlled.

Additional applications should be made four weeks apart to minimize grass injury. Newly seeded turf should be mowed two or three times before being treated.

Spot Treatment of Ornamental Turf, Golf Courses and Sod Farms Using Portable Sprayers

Mix 1 to 2 fluid ounces (0.02 to 0.04 lb ae 2,4-D) of Chaser 2 Amine in enough water to make 3 gallons of spray (1 to 2 quarts per 100 gallons of spray) and apply at any time broadleaf weeds are susceptible by wetting foliage of undesirable plants to point of runoff.

USE RESTRICTIONS

Turf, ornamental (golf courses, cemeteries, parks, sports fields, turfgrass, lawns and other grass areas):

- Limited to 2 applications per year.
- Maximum of 4.25 pints of this product (1.5 lbs ae 2,4-D) per acre per application.
- The maximum seasonal rate is 8.6 pints of this product (3.0 lbs ae 2,4-D) per acre, from all combined sources.

Turf, grown for seed or sod:

- Do not exceed 11.5 pints of this product (4.0 lb ae 2,4-D) per acre per year from all combined sources.
- Limited to 2 applications per year.
- Maximum of 5.75 pints of this product (2.0 lbs ae 2,4-D) per acre per application.
- Minimum of 21 days between applications.

PRECAUTIONS

- Do not water for 24 hours after application.
- Do not reseed for 3 weeks after application.
- Do not use on other grass species, such as bentgrass or St. Augustinegrass, unless injury can be tolerated.

AQUATIC USE APPLICATION INSTRUCTIONS*

* Not registered for use by New York

FOR THE CONTROL OF EMERGENT, FLOATING AND SUBMERGED AQUATIC WEEDS IN THE FOLLOWING AQUATIC SITES: PONDS, LAKES, RESERVOIRS, MARSHES, BAYOUS, NONIRRIGATION CANALS AND DITCHES, SEASONAL IRRIGATION CANALS AND DITCHES WHICH HAVE LITTLE OR NO CONTINUOUS OUTFLOW AND IMPOUNDED RIVERS AND STREAMS THAT ARE QUIESCENT OR SLOW MOVING.

SPRAY DRIFT MANAGEMENT

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

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

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

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

USE RESTRICTIONS FOR AQUATIC AND WETLAND SITES

Notice to Applicators: Before application, coordination and approval of local and state authorities may be required, either by letter or agreement or issuance of special permits for aquatic applications.

Use Requirements for Aquatic Areas:

When this product is applied to aquatic areas, follow PPE and reentry instructions in the "Non-Agricultural Use Requirements" section of this label.

- Do not apply to salt water bays or estuaries.
- Do not apply where runoff water may flow onto agricultural land as injury to crops may result. Do not apply to unimpounded rivers and streams.
- Do not apply to ditches or canals currently being used to transport irrigation water or that will be used for irrigation within 120 days following treatment or until triclopyr residue levels are determined to be 1.0 ppb triclopyr or less and 100 ppb 2,4-D or less.

Recreational Use of Water in Treatment Areas

There are no restrictions on the use of treated water for fishing. Do not swim in water treated with this product for (3) hours after treatment.

Livestock Use of Water from Treatment Areas

There are no restrictions on consumption of treated water for potable use by livestock, pets or other animals.

CONTROL OF WEEDS AND BRUSH ON BANKS OF NON-IRRIGATION CANALS AND DITCHES*

* Not registered for use by New York

Application Rate:

Apply 44 to 88 ounces of this product per acre to control annual weeds.

Apply 88 ounces of this product per acre for control of biennial and perennial weeds and susceptible woody plants.

Specific Use Directions

Apply using low pressure spray (10 to 40 psi) in a spray volume of 20 to 100 gallons per acre using power operated spray equipment.

Apply when wind speed is low, 5 mph or less.

Apply working upstream to avoid accidental concentration of spray into water. Cross-stream spraying to opposite banks is not permitted and avoid boom spraying over water surface. When spraying shoreline weeds, allow no more than 2 foot overspray onto water surface with an average of less than 1 foot of overspray to prevent significant water contamination.

Apply when weeds are small and growing actively before the bud stage. Apply when biennial and perennial species are in the seedling to rosette stage and before stalks appear. For hard to control weeds, a repeat application after 30 days at the same rate may be needed.

For woody species and patches of perennial weeds, mix 1 gallon of this product per 64 to 150 gallons of total spray. Wet foliage by applying about 3 to 4 gallons of spray per 1000 sq ft (10.5 x 10.5 steps).

Restrictions and Limitations

- Do not apply more than 2 treatments per season or reapply within 30 days.
- Use 2 or more gallons of spray solution per acre.
- Do not apply more than 92 oz/acre (2.0 lb of 2,4-D acid equivalent) per application or more than 184 oz/acre (4.0 lb of 2,4-D acid equivalent) per use season.
- Do not use on small canals with a flow rate less than 10 cubic feet per second (CF) where water will be used for drinking purposes.

CFS may be estimated by using the formula below. The approximate velocity needed for the calculation can be determined by observing the length of time that it takes a floating object to travel a defined distance. Divide the distance (ft.) by the time (sec.) to estimate velocity (ft. per sec.). Repeat 3 times and use the average to calculate CFS.

Average Width (ft.) x Average Depth (ft.) x Average Velocity (ft. per sec.) = CFS

For ditchbank weeds:

- Do not spray cross-stream to opposite bank.
- Do not allow boom spray to be directed onto water.

For shoreline weeds, boom spraying onto water surface must be held to a minimum and allow no more than 2 foot overspray onto water with an average of less than 1 foot overspray to prevent introduction of greater than negligible amounts of chemical into the water.

CONTROL OF EMERGENT AND FLOATING AQUATIC WEEDS: INCLUDING WATER HYACINTH (EICHOMIA CRASSIPE) AND ALLIGATORWEED (ALTERNANTHERA PHILOXEROIDES)*

* Not registered for use by New York

SPECIFIC USE DIRECTIONS FOR EMERGENT AND FLOATING AQUATIC WEEDS

Ponds, Lakes, Reservoirs, Marshes, Bayous, Drainage Ditches, non-irrigation Canals, Impounded Rivers and Streams that are quiescent or Slow Moving, including Programs of the Tennessee Valley Authority.

Application Rate

Apply 88 to 175 oz of this product per acre

Application Timing

Spray weed mass only. Apply when water hyacinth plants are actively growing. A second application may be made 21 days after the initial application to kill regrowth and plants missed in previous operation. Use 175 oz/acre rate when plants are mature or when weed mass is dense.

Surface Application

Use power operated sprayers with boom or spray gun mounted on boat, tractor or truck. Thorough wetting of foliage is essential for maximum control. Use 100 to 400 gallons of spray mixture per acre. Special precautions such as use of low pressure, large nozzles and spray thickening agents should be taken to avoid spray drift to susceptible crops. Follow label directions for use of any drift control agent.

Aerial Application

Use drift control spray equipment or thickening agent mixed in the spray mixture. Apply 175 oz of this product per acre using standard boom systems using a minimum spray volume of 5 gallons per acre. For Microfoil®-drift control spray systems, apply this product in a total spray volume of 12 to 20 gallons per acre. Refer to the "Spray Drift Management" section.

Restrictions and Limitations for Surface Applications to Emergent Aquatic Weeds

Fish breathe dissolved oxygen in the water and decaying weeds also use oxygen. When treating continuous, dense weed masses, it may be appropriate to treat only part of the infestation at a time. For example, apply the product in lanes separated by untreated strips that can be treated after vegetation in treated lanes has disintegrated. During the growing season, weeds decompose in a 2 to 3 week period following treatment. Waters having limited and less dense weed infestations may not require partial treatments. Other local factors such as water exchange and sediment load can also influence the dissolved oxygen level. Coordination and approval of local and state authorities may be required, either by letter of agreement or issuance of special permits for aquatic applications.

- Do not exceed 184 oz/acre (4.0 lb of acid equivalent) per surface acre per use season.
- Limited to 2 applications per season.
- Do not make a broadcast application within 21 days of previous broadcast application. Spot treatments are permitted.

CONTROL OF SUBMERGED AQUATIC WEEDS: INCLUDING WATER MILFOIL (MYRIOPHYLLUM SPICATUM)*

* Not registered for use by New York

SPECIFIC USE DIRECTIONS FOR EMERGENT AND FLOATING AQUATIC WEEDS

Application Sites

Ponds, Lakes, Reservoirs, Marshes, Bayous, Drainage Ditches, non-irrigation Canals, impounded Rivers and Streams that are Quiescent or Slow Moving, Including Programs of the Tennessee Valley Authority.

Application Rate

Apply up to 3.88 gallons (10.8 lb of ae 2,4-D) per acre foot.

This product contains 2.78 lbs of 2,4-D acid equivalent and 1.07 lbs of triclopyr acid equivalent per gallon of product.

Application Timing

Apply in spring or early summer when aquatic weeds appear. Check for weed growth in areas heavily infested the previous year. A second application may be needed when weeds show signs of recovery, but no later than mid-August in most areas.

Surface Application

Use power operated boat mounted boom sprayer. If rate is less than 5 gallons per acre, dilute to a minimum spray volume of 5 gallons per surface acre.

Subsurface Application

Apply this product undiluted directly to the water through a boat mounted distribution system. Shoreline areas should be treated by subsurface injection application by boat to avoid aerial drift.

Apply to attain a concentration of 2 to 4 ppm 2,4-D and 0.75 to 1.5 ppm triclopyr (see table below).

Amount of 2,4-D and Triclopyr to Apply for a Target Subsurface Concentration

2,4-D ae ppm	2	2.5	3	3.5*	4*
Triclopyr ae ppm	0.75	1.0	1.2	1.3*	1.5*
Avg Depth (ft)	This product gallons per surface acre at specified depth				
1	1.9	2.4	2.9	3.4	3.9
2	3.9	4.9	5.8	6.8	7.8
3	5.8	7.3	8.7	10.2	11.7
4	7.8	9.7	11.7	13.6	15.5
5	9.7	12.1	14.6	17.0	19.4

* For difficult conditions, for example, spot treatment of pioneer colonies of Eurasian Water Milfoil and certain difficult to control aquatic species.

Aerial Application

Use drift control spray equipment or thickening agents mixed with sprays to reduce drift. Apply through standard boom systems in a minimum spray volume of 5 gallons per surface acre. For Microfoil (®) drift control spray systems, apply this product in a total spray volume of 12 to 20 gallons per acre. Refer to the "Spray Drift Management" section.

Restrictions and Limitations for Aquatic Sites with Submersed Weeds

Fish breathe oxygen in the water and a water-oxygen ratio must be maintained. Decaying weeds use up oxygen, but during the period when applications should be made, the weed mass is fairly sparse and the weed decomposition rate is slow enough that the water-oxygen ratio is not disturbed by treating the entire area at one time. If treatments must be applied later in the season when the weed mass is dense and repeat treatments are needed, apply product in lanes, leaving buffer strips which can then be treated when vegetation in treated lanes has disintegrated. During the growing season, weeds decompose in a 2 to 3 week period following treatment.

- Do not exceed 10.8 lbs. 2,4-D acid equivalent and 6.9 lbs triclopyr acid equivalent per acre foot.
- Do not apply within 21 days of previous application.
- Limited to 2 applications per season.
- When treating slow moving bodies of water, applications must be made while traveling upstream to prevent concentration of 2,4-D and triclopyr downstream from the application.
- Coordination and approval of local and state authorities may be required, either by letter of agreement or issuance of special permits for such use.

WATER USE DRINKING WATER (POTABLE WATER)*

* Not registered for use by New York

POTABLE WATER INTAKE SETBACKS FOR CONTROL OF SUBMERGED WEEDS- LAKES, RESERVOIRS, OR PONDS

Minimum setback distances from functioning potable water intakes for human consumption for the application of this product must be observed when controlling submerged weeds in lakes, reservoirs or ponds.

Drinking water setback distances do not apply to terrestrial applications made adjacent to water bodies with potable water intakes. Existing potable water intakes that are no longer in use, such as those replaced by a connection to a municipal water system or a potable water well, are not considered to be functioning potable water intakes.

Consult with appropriate state or local water authorities before applying this product to public waters. State or local agencies may require permits. The potable water use restrictions on this label are to ensure that consumption of water by the public is allowed only when the concentration of triclopyr in water is less than 400 ppb and the concentration of 2,4-D in water is less than the MCL (Maximum Contaminant Level) of 70 ppb. Applicators should consider the unique characteristics of the treated waters to assure that the triclopyr and 2,4-D concentrations in potable water do not exceed 400 ppb and 70 ppb, respectively, at the time of consumption.

For submersed weed applications, the drinking water setback distances from functioning potable water intakes are provided in the following table.

Drinking water setback distance for submersed weed applications

application concentration and minimum setback distance (ft) from functioning potable water table intake

2,4-D ae ppm	≤ 0.5	0.6 to 1	1.1 to 2	2.1 to 4
Triclopyr ae ppm	≤ 0.2	0.2 to 0.4	0.5 to 0.7	0.8 to 1.5
Minimum Setback Distance (ft)	600	1200	1800	2400

If no setback distance from the above Drinking Water Setback Distance Table is to be used for the application, applicators or the authorizing organization must provide a drinking water notification and an advisory to shut off all potable water intakes prior to a 2,4-D application. Notification to the party responsible for a public water supply or to individual private water users must be done in a manner to assure that the party is aware of the water use restrictions when this product is applied to potable water.

The following is an example of a notification via posting, but other methods of notification which convey the above restrictions may be used and may be required in some cases under State or local law or as a condition of a permit.

Example: Posting notification should be located every 250 feet including the shoreline of the treated area and up to 250 feet of shoreline past the application site to include immediate public access points.

Posting should include the day and time of application.

Posting may be removed if analysis of a water sample collected at the intake shows that the concentration of triclopyr in water is 400 ppb or less and the 2,4-D is 70 ppb or less, or after 21 days following application, whichever occurs first. Use the *Sampling for Drinking Water Analysis After 2,4-D Application for Submersed Weed Applications* Table below to determine the minimum numbers of days to wait between application and water sampling for a given application target concentration.

Text of notification: Wait 21 days before diverting functioning surface water intakes from the treated aquatic site to use as drinking water, irrigation, or spray, unless water at functioning drinking water intakes is tested and is demonstrated by assay to contain triclopyr concentrations of 400 ppb or less and concentrations of 2,4-D of 70 ppb or less. Use the *Sampling for Drinking Water Analysis After 2,4-D Application for Submersed Weed Applications* Table above to determine the minimum numbers of days to wait between application and water sampling for a given application target concentration.

Application Date: _____ Time: _____

A. Following each application of this product, treated water must not be used for drinking water unless one of the following restrictions has been observed:

- A setback distance described in the Drinking Water Setback Distance Table was used for the application, or
- A waiting period of 21 days from the time of application has elapsed, or,
- An approved assay indicates that the concentration of triclopyr is 400 ppb or less and the concentration of 2,4-D is 70 ppb or less at the water intake. Sampling for drinking water analysis should occur no sooner than stated in *Sampling for Drinking Water Analysis After 2,4-D Application for Submersed Weed Applications* Table below. Analysis of samples must be completed by a laboratory that is certified under the Safe Drinking Water Act to perform drinking water analysis using a currently approved version of analytical Method Number 515, 555, other methods for 2,4-D as may be listed in Title 40 CFR, Part 141.24, or Method Number 4015 (immunoassay of 2,4-D) from U.S. EPA Test Methods for Evaluating Solid Waste SW-846.

B. Except as stated above, there are no restrictions on using water from treated areas for fishing or watering livestock.

Coordination and approval of local and state authorities may be required, either by letter of agreement or issuance of special permits for aquatic applications.

Minimum days after application before initial water sampling at the functioning potable water intake

2,4-D ae ppm	≤ 0.5	0.6 to 2	2.1 to 4
Triclopyr ae ppm	≤ 0.2	0.2 to 0.7	0.8 to 1.5
Minimum Days	5	10	14

Note: These are general guidelines; the amount of time required for residues to reach concentrations acceptable for drinking or irrigation will depend on the total acres treated relative to water body size, application rates, water exchange rates, weed density, and various other factors.

WATER USE IRRIGATION PURPOSES*

* Not registered for use by New York

Irrigation:

- Do not use water treated with the product for irrigating greenhouse or nursery plants unless the triclopyr and 2,4-D residues are confirmed to be less than 1 ppb by laboratory analysis.
- Do not use water treated with this product for irrigating hydroponic crops.
- Do not apply under circumstances where spray drift may occur to food, forage or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.
- Do not use treated water for irrigation for 120 days following application or until residue levels are determined by laboratory analysis, or other appropriate means of analysis, to be 1.0 ppb triclopyr or less and 100 ppb 2,4-D or less.

There is no restriction on use of water from the treatment area to irrigate established grasses. Do not apply this product through any type of irrigation system.

Seasonal Irrigation Waters:

This product may be applied during the off-season to surface waters that are used for irrigation on a seasonal basis, provided that there is a minimum of 120 days between applying this product and the first use of treated water for irrigation purposes, or until residue levels are determined by laboratory analysis, or other appropriate means of analysis, to be 1.0 ppb triclopyr or less and 100 ppb 2,4-D or less.

Irrigation Canals/Ditches:

Do not apply this product to irrigation canals/ditches unless the 120 day restriction on irrigation water usage can be observed or residue levels are determined by laboratory analysis, or other appropriate means of analysis, to be 1.0 ppb triclopyr or less and 100 ppb 2,4-D or less.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store above 28 °F or agitate before use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container: Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.agrecycling.org.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

For packages up to 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour

rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 5 gallons and less than 56 gallons: Triple rinse as follows:

Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

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

Repeat this rinsing procedure two more times.

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

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

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. 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 when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Chaser is a registered trademark of Loveland Products, Inc.

PRIMEROS AUXILIOS	
En caso de contacto con los ojos:	• Mantenga los ojos abiertos y enjuáguelos lenta y cuidadosamente con agua durante 15 a 20 minutos. • Si usa lentes de contacto, retírelos después de los primeros 5 minutos, luego continúe enjuagando los ojos. • Llame a un centro toxicológico o a un médico para que le recomienden un tratamiento.
En caso de contacto con la piel o la ropa:	• Quítese la ropa contaminada. Enjuague la piel de inmediato con abundante agua, durante 15 a 20 minutos. • Llame a un centro toxicológico o a un médico para que le recomienden un tratamiento.
En caso de ingesta:	• Llame de inmediato a un médico o a un centro toxicológico para que le recomienden un tratamiento. Haga que la persona beba un vaso de agua a sorbos si puede tragar. • No induzca el vómito, a menos que así lo indique el centro toxicológico o un médico. • No administre nada por vía oral a una persona inconsciente.
En caso de inhalación:	• Traslade a la persona a una área con aire fresco. • Si la persona no respira, llame al 911 o a una ambulancia, luego administre respiración artificial, de preferencia boca a boca, si es posible. • Llame a un centro toxicológico o a un médico para que le recomienden un tratamiento adicional.
Nota para el médico: El probable daño de la mucosa puede contraindicar el uso de lavado gástrico. ANTE UNA EMERGENCIA MÉDICA RELACIONADA CON ESTE PRODUCTO, LLEME AL: 1-800-424-9300. Lleve con usted el envase o la etiqueta del producto cuando llame a un centro toxicológico o a un médico, o cuando vaya a recibir tratamiento.	

**INDICACIONES DE PRECAUCIÓN
SOBRE LOS RIESGOS PARA LOS SERES
HUMANOS Y LOS ANIMALES DOMÉSTICOS
PELIGRO (DANGER).**

Es corrosivo. Provoca lesiones oculares irreversibles. Es dañino si se absorbe por la piel. Es nocivo si se ingiere. No permita que entre en contacto con los ojos, la piel o la ropa.

Equipo de protección personal (EPP):

A continuación se enumeran algunos materiales resistentes a las sustancias químicas de este producto.

Los pilotos deben usar:

- Camisa de manga larga y pantalones largos
- Zapatos y medias

Todos los mezcladores, cargadores, aplicadores, señalizadores y demás manipuladores de productos químicos deben usar:

- Camisa de manga larga y pantalones largos
- Zapatos y medias
- Gafas protectoras
- Guantes resistentes a productos químicos hechos de cualquier material impermeable
- Delantal resistente a productos químicos cuando mezclan o cargan, limpian derrames o equipos, o al exponerse de cualquier otra forma al concentrado.

Consulte los controles de ingeniería para requisitos adicionales.

Deseché la ropa y otros materiales absorbentes que se hayan empapado o que estén muy contaminados con el concentrado de este producto. No vuelva a usarlos. Siga las instrucciones del fabricante para la limpieza/mantenimiento del equipo de protección personal (EPP). En caso de no existir dichas instrucciones de lavado, use detergente y agua caliente. Mantenga y lave el EPP separado del resto de la ropa para lavar.

Indicaciones de controles de ingeniería:

Los pilotos deben usar una cabina cerrada que cumpla con los requisitos enumerados en la Norma de Protección del Trabajador (WPS) para pesticidas agrícolas [40 CFR 170.240 (d) (6)].

Cuando los manipuladores usan cabinas cerradas o aeronaves de manera tal que se cumplen los requisitos enumerados en la Norma de Protección del Trabajador (WPS) para pesticidas agrícolas (40 CFR 170.240 (d) (4-6)), los requisitos del EPP del manipulador pueden reducirse o modificarse según lo especificado en la WPS.

RECOMENDACIONES DE SEGURIDAD PARA EL USUARIO
Los usuarios deben hacer lo siguiente: • Lavarse las manos antes de comer, beber, mascar chicle, consumir tabaco o usar el baño. • Quitarse la ropa o el EPP de inmediato si el pesticida se mete dentro. Luego deberá lavarse por completo y ponerse ropa limpia. Si el pesticida entra en contacto con la piel, lavarse de inmediato con agua y jabón. • Quitarse el equipo de protección personal de inmediato después de manipular este producto. Lavar el exterior de los guantes antes de quitárselos. Tan pronto como sea posible, lavarse por completo y ponerse ropa limpia.

PELIGROS AMBIENTALES

Este pesticida es tóxico para los peces e invertebrados acuáticos.

Para usos terrestres: no aplique el producto de forma directa al agua, en zonas donde habrá agua superficial ni en zonas intermareales que estén debajo de la marca de agua máxima promedio. La fuga y deriva pueden ser peligrosas para los organismos acuáticos en aguas adyacentes a las zonas tratadas. No contamine el agua cuando elimine el agua de lavado o enjuague del equipo.

Control de malezas acuáticas*: los peces respiran oxígeno disuelto en el agua y las malezas en descomposición también usan oxígeno. Cuando se tratan masas de malezas continuas y densas, puede ser apropiado tratar solo una parte de la infestación a la vez. Por ejemplo, aplique el producto en filas separadas por franjas no tratadas que puedan tratarse después de que la vegetación de las filas tratadas se haya desintegrado. Durante la temporada de crecimiento, las malezas se descomponen en un período de 2 a 3 semanas después del tratamiento. Comience el tratamiento a lo largo de la costa y proceda hacia el exterior en bandas para permitir que los peces se desplacen a las zonas no tratadas.

Las aguas que tienen infestaciones de malezas limitadas y menos densas pueden no requerir tratamientos parciales.

Esta sustancia química tiene propiedades y características relacionadas con sustancias químicas detectadas en el agua del subsuelo. El uso de este producto químico en zonas donde los suelos son permeables, particularmente donde el nivel freático es poco profundo, puede provocar la contaminación de las aguas subterráneas. La aplicación alrededor de una cisterna o un pozo puede contaminar el agua potable o las aguas subterráneas.

* No registrado para su uso en Nueva York

Mezcla y carga: la mayoría de los casos de contaminación de aguas subterráneas con herbicidas fenoxi como el 2,4-D se han asociado con sitios de mezcla, carga y eliminación. Se debe tener precaución al manipular pesticidas 2,4-D en dichos sitios para evitar la contaminación de los suministros de agua subterránea. El uso de sistemas cerrados para mezclar o transferir este pesticida reducirá la probabilidad de derrames. La colocación del equipo de mezcla o carga en una plataforma impermeable para contener derrames ayudará a prevenir la contaminación de las aguas subterráneas.

RIESGOS FÍSICOS O QUÍMICOS

No corte ni sudele el envase.

El uso de este producto de forma contraria a lo indicado en la etiqueta constituye una infracción de la ley federal.

Lea todas las instrucciones de uso antes de aplicar el producto.

No aplique este producto de manera que entre en contacto con los trabajadores u otras personas, ya sea de forma directa o a causa de la deriva por el viento. Solo los manipuladores protegidos pueden permanecer en la zona durante la aplicación. Para conocer cualquier requisito específico de su estado o tribu, consulte al organismo responsable de la normativa sobre pesticidas.

REQUISITOS PARA EL USO AGRÍCOLA

Use este producto solo de conformidad con su etiquetado y con la Norma de Protección del Trabajador, 40 CFR Parte 170. Esta norma contiene los requisitos para la protección de los trabajadores agrícolas en granjas, bosques, viveros e invernaderos, y para las personas que manipulan pesticidas agrícolas. Contiene los requisitos para la capacitación, descontaminación, notificación y asistencia de emergencia. Además, contiene las instrucciones específicas y las excepciones relativas a las declaraciones de esta etiqueta sobre el equipo de protección personal (EPP) y el intervalo de ingreso restringido. Los requisitos en este recuadro de la etiqueta se aplican solo a los usos de este producto que están cubiertos por la Norma de Protección del Trabajador.

No ingrese ni permita el ingreso de trabajadores a las zonas tratadas durante el intervalo de ingreso restringido (IIR) de 48 horas.

El EPP necesario para el ingreso anticipado a las zonas tratadas se permite según la Norma de Protección del Trabajador y que implica el contacto con todo lo que ha sido tratado, como plantas, tierra o agua, es el siguiente:

- Overoles (mamelucos)
- Guantes resistentes a productos químicos hechos de cualquier material impermeable
- Zapatos con medias
- Gafas protectoras.

REQUISITOS PARA USOS NO AGRÍCOLAS

Los requisitos de esta sección se aplican a los usos de este producto que NO están dentro del ámbito de la Norma de Protección del Trabajador para pesticidas agrícolas (40 CFR Parte 170). La Norma de Protección del Trabajador se aplica cuando este producto se usa para cultivar plantas agrícolas en granjas, bosques, viveros e invernaderos.

Intervalo de ingreso restringido: no ingrese ni permita que personas o mascotas ingresen a la zona tratada hasta que la pulverización se haya secado.

ALMACENAMIENTO Y ELIMINACIÓN

No contamine el agua, los alimentos o forrajes al almacenar o desechar el producto.

ALMACENAMIENTO DE PESTICIDAS: Almacene a más de 28 °F o agite antes de usar. **ELIMINACIÓN DEL PESTICIDA:** los desechos del pesticida son tóxicos. La eliminación inadecuada del exceso de pesticida, de la mezcla de pulverización o del agua de enjuague constituye una violación de la legislación federal y puede contaminar las aguas subterráneas. Si estos residuos no pueden eliminarse de acuerdo con las instrucciones de la etiqueta, comuníquese con la Agencia Estatal de Pesticidas o de Control Ambiental, o con el representante de Residuos Peligrosos de la Oficina Regional de la EPA más cercana para obtener orientación.

MANIPULACIÓN DEL ENVASE: envase no rellenable: no vuelva a usar este envase para almacenar materiales que no sean pesticidas o pesticidas diluidos (enjuague). Después de vaciarlo y limpiarlo, se puede permitir guardar en el envase de manera temporal el agua de enjuague u otros materiales relacionados con los pesticidas. Comuníquese con la agencia reguladora de su estado para determinar las prácticas permitidas. Una vez limpios, algunos envases plásticos de pesticidas agrícolas se pueden llevar a un sitio de recolección de envases o pedir que los pasen a buscar para reciclarlos. Para encontrar el sitio más cercano, comuníquese con su distribuidor o con el fabricante de productos químicos, o comuníquese con el Consejo de Reciclaje de Envases Agrícolas (Agricultural Container Recycling Council (ACRC)) en www.agrecycling.org. Enjuague el envase tres veces o enjuáguelo a presión (o con un proceso equivalente) de inmediato después de vaciarlo.

Para envases de hasta 5 galones; enjuague tres veces como se indica a continuación: vacíe el contenido restante en el equipo de aplicación o en un tanque de mezcla y drene durante 10 segundos después de que el flujo comience a gotear. Llene el envase ¼ de su capacidad con agua y vuelva a taparlo. Agite durante 10 segundos. Vierta el agua de enjuague en el equipo de aplicación o un tanque de mezcla, o bien almacene los residuos del agua de enjuague para su uso o eliminación posterior. Drene durante 10 segundos después de que el flujo comience a gotear. Repita este procedimiento dos veces más. **Enjuague a presión de la siguiente manera:** vacíe el contenido restante en el equipo de aplicación o un tanque de mezcla y continúe drenando durante 10 segundos después de que el flujo comience a gotear. Mantenga el envase boca abajo sobre el equipo de aplicación o el tanque de mezcla, o bien recoja agua de enjuague para su uso o eliminación posterior. Inserte la boquilla de enjuague a presión en el costado del envase y enjuague a unos 40 PSI durante al menos 30 segundos. Drene durante 10 segundos después de que el flujo comience a gotear.

Para paquetes de más de 5 galones y menos de 56 galones: Enjuague tres veces como se indica a continuación: vacíe el contenido restante en el equipo de aplicación o en un tanque de mezcla. Llene el envase ¼ de su capacidad con agua. Vuelva a poner la tapa y apriete. Inclíne el envase sobre un lado y hágalo rodar hacia delante y hacia atrás, asegurándose de que dé al menos una vuelta completa, durante 30 segundos. Coloque el envase en posición vertical e inclínelo hacia delante y hacia atrás varias veces. Vierta toda el agua de enjuague en el equipo de aplicación o un tanque de mezcla, o bien almacene los residuos del agua de enjuague para su uso o eliminación posterior. Repita este procedimiento dos veces más. **Enjuague a presión como se indica a continuación:** Vacíe el contenido remanente dentro del equipo de aplicación o un tanque de mezclad y drene por diez (10) segundos después de que el flujo comience a gotear. Mantenga el envase boca abajo sobre el equipo de aplicación o el tanque de mezcla, o bien recoja agua de enjuague para su uso o eliminación posterior. Inserte la boquilla de enjuague a presión en el costado del envase y enjuague a unos 40 PSI durante al menos 30 segundos. Drene durante 10 segundos después de que el flujo comience a gotear.

En caso de envases de más de 56 galones: Para limpiar el envase antes de la eliminación final, vacíe el contenido restante de este envase en el equipo de aplicación o en el tanque de mezcla. Llene el envase hasta un 10 % de su capacidad con agua. Agite con fuerza o vuelva a recircular el agua con la bomba durante 2 minutos. Vierta o bombee el agua de enjuague en el equipo de aplicación o el sistema de recolección del agua de enjuague. Repita este procedimiento de enjuague dos veces más.

Para envases rellenables: Vuelva a llenar este envase solo con pesticida. No vuelva a usar este envase para ningún otro fin. La limpieza del envase antes de la eliminación final es responsabilidad de la persona que elimina el envase. La limpieza antes de rellenarlo es responsabilidad de la persona que lo rellena. Para limpiar el envase antes de la eliminación final, vacíe el contenido restante en el equipo de aplicación o en un tanque de mezcla. Llene el envase hasta un 10 % de su capacidad con agua. Agite con fuerza o vuelva a recircular el agua con la bomba durante 2 minutos. Vierta o bombee el agua de enjuague en el equipo de aplicación o el sistema de recolección del agua de enjuague. Repita este procedimiento de enjuague dos veces más.

Para obtener ayuda en casos de derrame, fuga, incendio o exposición que involucren este material, comuníquese de día o de noche con CHEMTREC al 1-800-424-9300.