

2025-6403
2026-01-12

[Sleeve]

GROUP	4	HERBICIDE
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2,4-D Amine 600 SL
Herbicide

CONTAINS 2,4-D AMINE SOLUTION

For use in wheat, barley, rye, corn, strawberries, raspberries, asparagus, cranberries, highbush blueberries, bearing fruit trees, established pastures, rangeland, turf, stubble land, roadsides, uncropped land and control of woody growth.

COMMERCIAL

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

ACTIVE INGREDIENT: 2,4-D, present as dimethylamine salt ... 564 g a.e./L

REGISTRATION NO. 35799 PEST CONTROL PRODUCTS ACT



POISON

DANGER – EYE AND SKIN IRRITANT

(1 – Bulk) Litres

AGRIPRO USA
Limited
815 Brazos Street
Austin, TX
USA 78701

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

May be fatal if swallowed. Severely irritating to the eye. DO NOT get in eyes. Cause skin irritation. DO NOT get on skin.

Avoid contact with skin, eyes and clothing. Wash concentrate from skin or eyes immediately. Do not inhale fumes. Avoid breathing spray mist. Avoid spray drift.

DO NOT eat, drink or smoke/vape while using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum/tobacco, smoking/vaping, or using the toilet. Aircraft cockpit and vehicle cabs must be decontaminated regularly.

Store the container tightly closed and away from seeds, feeds, fertilizer, plants and foodstuffs. Avoid contamination of ponds, streams, rivers and other water sources.

Apply only when the potential for drift beyond the area to be treated is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

ENVIRONMENTAL PRECAUTIONS:

Toxic to small wild mammals, birds, aquatic organisms and non-target terrestrial plants.

Observe spray buffer zones specified under DIRECTIONS FOR USE.

This product will harm other broadleaved plants in the vicinity of the treatment area. If applying this product using a handheld sprayer, do not directly spray or allow the spray to drift onto ornamentals or gardens. Do not spray exposed roots of trees and ornamentals.

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

To reduce runoff from treated areas into aquatic habitats, avoid application to areas with moderate to steep slope, compacted soil, or clay.

Avoid application when heavy rain is forecast.

Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body.

Additional guidance can be found on the Runoff Mitigation portion of the Canada.ca website. To prevent runoff, avoid spraying on driveways, sidewalks or other hard surfaces. Do not irrigate within 24 hours after application.

PROTECTIVE CLOTHING AND EQUIPMENT:

Follow the personal protective equipment, engineering control and restriction requirements for the appropriate mixer/loader and applicator scenario as described below. These restrictions are required to minimize exposure to the worker. Application may need to be performed over multiple days or using multiple applicators.

Table 1. The required personal protective equipment based on exposure and risk to 2,4-D Amine and the end-use product formulation.			
Application Equipment	Personal Protective Equipment		Restricted Amount of Product Handled per Day Per Person
	Mixing/Loading, Clean-up & Repair	Application	
Aerial	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks, shoes and protective eyewear (goggles or face shield)	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves ² , socks and shoes.	When handling more than 470 L of 2,4-D Amine 600 SL per day, workers must also use a closed system. ³
Groundboom – open cab			
Right-of-way sprayer – fine to very coarse spray ¹			
Handheld application equipment– fine to very coarse spray ¹			

¹Based on the American Society of Agricultural and Biological Engineers (ASABE) ASABE S572.1 Droplet Size Classification.

² Gloves are not required during application within a closed cab and/or cockpit.

³Closed mixing/loading systems are required. A closed system means removing a pesticide from its original container, rinsing, mixing, diluting, and transferring the pesticide through connecting hoses and couplings that prevent exposure to the pesticide.

If the product comes in contact with clothing/PPE, remove all contaminated clothing/PPE, wash with soap and water and dress in clean clothing. Wash the outside of gloves with soap and water before removing. Launder contaminated clothing/PPE regularly and separately from other laundry.

TRANSFER SYSTEM: For containers larger than 20L: Use a transfer system that avoids open pouring when transferring the liquid concentrate from such containers into the spray tank.

FIRST AID:

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

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If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

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 centre or doctor for treatment advice.

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 centre or doctor for further treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

No specific antidote. Employ supportive care. Treatment should be based on judgment of the physician in response to reactions of the patient. 2,4-D may cause severe irritation to the eyes. Overexposure to 2,4-D may cause coughing, burning, dizziness or temporary loss of muscle coordination. Other possible effects of overexposure included fatigue, muscle weakness or nausea. Treat symptomatically.

EMERGENCY TELEPHONE NUMBERS:

For spills or transportation accidents, Chemtrec, 1-800-424-9300.

For health or environmental emergencies, ProPharma Group, 1-877-352-1840.
For product and use information contact AGRIPRO USA Limited 519-858-5021

STORAGE:

Store this product away from food or feed. Store at temperatures above 0°C. If subjected to freezing temperatures, warm to at least 5°C and mix thoroughly. Insecticides and fungicides should be segregated from herbicides so as to prevent the possibility of cross contamination. SHAKE WELL BEFORE USING.

DISPOSAL:

Recyclable Containers:

DO NOT reuse this container for any purpose. This is a recyclable container and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site.

Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial or territorial requirements.

Returnable Containers:

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Refillable Containers (containers that can be refilled for the user by the distributor/dealer):

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. DO NOT reuse this container for any other purpose.

Disposal of unused, unwanted product:

For information on disposal of unused, unwanted product, contact the registrant or the provincial or territorial regulatory agency. Contact the registrant and the provincial or territorial regulatory agency in case of a spill and for cleanup of spills.

NOTICE TO USER:

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *PEST CONTROL PRODUCTS ACT* to use this product in a way that is inconsistent with the directions on the label.

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[Booklet]

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Avoid application when heavy rain is forecast.

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PROTECTIVE CLOTHING AND EQUIPMENT:

Table 1. The required personal protective equipment based on exposure and risk to 2,4-D Amine and the end-use product formulation.

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Groundboom – open cab			
Right-of-way sprayer – fine to very coarse spray ¹			
Handheld application equipment– fine to very coarse spray ¹			

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If the product comes in contact with clothing/PPE, remove all contaminated clothing/PPE, wash with soap and water and dress in clean clothing. Wash the outside of gloves with soap and water before removing. Launder contaminated clothing/PPE regularly and separately from other laundry.

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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 centre or doctor for further treatment advice.

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EMERGENCY TELEPHONE NUMBERS:

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STORAGE:

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DISPOSAL:

Recyclable Containers:

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Before taking the container to the collection site:

3. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
4. Make the empty, rinsed container unsuitable for further use.

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Disposal of unused, unwanted product:

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NOTICE TO USER:

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

DIRECTIONS FOR USE:

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

DO NOT apply this product directly to freshwater habitats such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands, estuaries or marine habitats.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

RESISTANCE-MANAGEMENT RECOMMENDATIONS

For resistance management, 2,4-D Amine 600 SL is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to 2,4-D Amine 600 SL and other Group 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance:

- Where possible, rotate the use of 2,4-D Amine 600 SL or other Group 4 herbicides within a growing season (sequence) or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group when such use is permitted. To delay resistance, the less resistance-prone partner should control the target weed(s) as effectively as the more resistance-prone partner.
- Herbicide use should be based on an integrated weed management program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical control methods), cultural (for example, higher crop seeding rates; precision fertilizer application method and timing to favour the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Monitor weed populations after herbicide application for signs of resistance development (for example, only one weed species on the herbicide label not controlled). If resistance is suspected, prevent weed seed production in the affected area if possible by an alternative herbicide from a different group. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- Have suspected resistant weed seeds tested by a qualified laboratory to confirm resistance and identify alternative herbicide options.

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- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact AGRI PRO USA Limited, at 519-858-5021

GENERAL USE PRECAUTIONS:

Avoid spray drift to any desirable vegetation NOT listed on this label as damage may occur.

Do not spray during periods of high temperatures when crops may be under stress as damage to the crop may occur.

Pre-Harvest Intervals:

- Do not permit lactating dairy animals to graze fields within 7 days after application.
- Do not harvest forage or cut hay within 30 days after application.
- Withdraw meat animals from treated fields at least 3 days before slaughter.

EQUIPMENT AND SPRAY VOLUME:

Field sprayer application: DO NOT apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. DO NOT apply with sprays finer than the American Society of Agricultural and Biological Engineers (ASABE) S572 (572.1 to 572.3) Coarse classification. Boom height must be 60 cm or less above the crop or ground.

Apply in 50 to 200 litres of water per hectare by ground equipment unless otherwise indicated. Higher water volumes will reduce the risk of crop injury.

Select nozzle tips to apply the recommended volume per hectare.

Calibrate the sprayer and adjust the boom height to ensure uniform coverage.

Nozzles must be in good condition and spraying the same volume.

Flat fan nozzle tips are recommended.

Conventionally piloted aircraft application: DO NOT apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. DO NOT apply when wind speed is greater than 16 km/h at flying height at the site of application. DO NOT apply with sprays finer than the American Society of Agricultural and Biological Engineers (ASABE) S572 (572.1 to 572.3) Coarse classification. Reduce drift caused by turbulent wingtip vortices. Nozzle distribution along the spray boom length MUST NOT exceed 65% of the wing- or rotorspan.

Apply only by aircraft equipment which has been functionally and operationally calibrated for the atmospheric conditions of the area and the application rates and conditions of this label.

Label rates, conditions and precautions are product specific. Read and understand the entire label before opening this product. Apply only at the rate specified for aerial application on this label. Where no rate for aerial application appears for the specific use, this product cannot be applied by any type of aerial equipment.

Ensure uniform application. To avoid streaked, uneven or overlapped application, use

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appropriate marking devices or a Global Positioning System (GPS).

Use Precautions

Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in the National Aerial Pesticide Application Manual, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

Operator Precautions

Do not allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted.

It is desirable that the pilot has communication capabilities at each treatment site at the time of application.

The field crew and the mixer/loaders must wear chemical resistant gloves, coveralls over long-sleeved shirt, long pants and goggles or face shield during mixing/loading, cleanup and repair. Follow the more stringent label precautions in cases where the operator precautions exceed the generic label recommendations on the existing ground boom label.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

Product Specific Precautions

Read and understand the entire label before opening this product. If you have questions, call the registrant at 1-800-868-5444 or obtain technical advice from the distributor or your provincial or territorial agricultural representative. Application of this specific product must meet and/or conform to the following:

Volume: Apply the specified rate in a minimum spray volume of 30 litres per hectare for conventionally piloted aircraft.

- Use a boom pressure of 235 kPa or less. Avoid placing nozzles where spray will enter wing tip vortices.
- Do not apply this product directly to, or otherwise permit it to come into direct contact with desirable crops other desirable broadleaf plants or non- target species and do not permit spray mists to drift onto them. Do not use human flaggers
- Use a minimum of 30 L/ha spray volume.
- A spray thickening agent or drift retardant may be used with this product to aid in reducing spray drift.
- **Avoid Spray Drift:** Apply only when there is little or no hazard from spray drift. Small quantities of the spray, which may not be visible, may seriously injure susceptible crops and damage sensitive non-target habitat. A method must be used to detect air movement, lapse conditions, or temperature inversions (stable air) such as the use of balloons or a continuous smoke column at or near the spray site or a smoke generator on the spray equipment. If the smoke develops into layers or indicates a potential for hazardous spray drift, do not spray.

Knapsack, Spot Treatment Applications: Mix 234 mL of product in 10 L water. Spray to wet all foliage thoroughly.

MIXING:

Shake this product well before using. Half fill the spray tank with clean water. Add the required amount of product and agitate thoroughly. Fill the tank with clean water and agitate well before use.

NOTE: If spray solution has been left standing, agitate thoroughly before use.

TANK MIXES:

This product may be tank mixed with (a fertilizer, a supplement, or with) registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact AGRIPRO USA Limited at 519-858-5021 for information before applying any tank mix that is not specifically recommended on this label.

TIMING:

For best results spray when WEEDS ARE YOUNG AND ACTIVELY GROWING. Apply in good growing conditions. Application must be made before the crop canopy shields the weeds.

CROP:

Spring Cereals (Wheat, Barley, Rye), not underseeded with legumes

APPLICATION TIME:

From the full 3-leaf expanded to the early flag-leaf (shot blade) stage. Preferred application timing is the 4-leaf stage. Do not apply after the flag leaf stage.

Do not apply more than one treatment per year.

METHOD:

Ground or Aerial application.

RECOMMENDED RATE PER HECTARE: Up to 1.0 L. Higher rates may be needed to control certain weed species. Possible crop injury from these higher rates is usually offset by the increased yield of the cleaner crop.

CROP:

Winter Cereals (Winter Wheat, Fall Rye)

APPLICATION TIME:

In spring, from full tillering to the shot blade stage.

Do not apply during and after the flag leaf stage. Do not apply to seedling winter cereals in the fall. Do not apply more than one treatment per year.

METHOD:

Ground or Aerial application.

RECOMMENDED RATE PER HECTARE: Up to 0.9 L. Higher rates may be needed to control certain weed species. Possible crop injury from these higher rates is usually offset by the increased yield of the cleaner crop.

CROP:

Field Corn

APPLICATION TIME:

As an overall spray, before the corn is 15cm tall (leaf extended) and/or before the 6-leaf stage. Damage to corn may occur if an overall spray is applied beyond this stage.

For later applications (corn 15-75 cm, leaf extended), use a shielded spray or a directed spray with drop pipes. Keep spray off corn foliage.

Do not spray within 2 weeks of silking or tasselling. Avoid cultivation for 2 weeks following spraying.

Use at least 100 L/ha water.

Do not add oil or surfactant.

Do not apply more than one treatment per year.

METHOD:

Ground application only.

RECOMMENDED RATE PER HECTARE: Up to 1.0 L.

CROP:

Asparagus (Eastern Canada Only)

APPLICATION TIME:

Apply early spring immediately after a thorough cutting or disking. Do not allow the emerging spears to come in contact with the spray.

May also be applied 3 weeks after a post harvest disking with a directed spray.

METHOD:

Ground application only.

RECOMMENDED RATE PER HECTARE: 1.7 to 2.3 L.

CROP:

Strawberries (Eastern Canada Only)

APPLICATION TIME:

Apply 2-4 weeks after planting but before the runners root in June. A low pressure nozzle and coarse spray are recommended to reduce drift.

Apply in 100-200 L/ha of water.

Do not apply more than one treatment per year.

METHOD:

Ground application only.

RECOMMENDED RATE PER HECTARE: 0.8 L.

CROP:

Strawberries – renovation (Eastern Canada Only)

APPLICATION TIME:

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Apply after harvest but before mowing. Delay mowing until 2-3 days after application.

Do not apply between mid-August and fall dormancy due to possible damage of flower bud formation. Veestar is more sensitive than Redcoat.

This treatment may cause temporary leaf distortion.

Apply in 100-200 L/ha of water.

Do not apply more than one treatment per year.

METHOD:

Ground application only.

RECOMMENDED RATE PER HECTARE: 1.7 L.

CROP:

Raspberries (Eastern Canada Only)

APPLICATION TIME:

Apply at any time except during bloom. Avoid spraying new shoots.

Apply in 100-200 L/ha of water.

Do not apply more than two broadcast treatments per year.

METHOD:

Ground application only.

RECOMMENDED RATE PER HECTARE: 0.90 L. Higher rates (up to 2.2 L) may be used for spot treatments.

CROP:

Cranberries

APPLICATION TIME:

Apply as over the top, wipe-on application to actively growing weeds (June and July). Crop will be injured if contacted.

Pre-harvest interval of 50 days. Apply only one application per year.

METHOD:

Ground application only.

RECOMMENDED RATE PER HECTARE: 1 part 2,4-D Amine 600 SL to 2.6 parts water (27.5% solution).

WEEDS CONTROLLED: All labelled weeds, plus, hardhack, St. John's-wort, alder and purple aster.

CROP:

Bearing Fruit Trees (apple, peach, pear, plum, apricot, sweet and sour cherry)

APPLICATION TIME:

Apply in the early spring after weed emergence, but in compliance with pre-harvest interval of 80 days or post-harvest to actively growing broadleaf weeds.

METHOD:

Ground application only. DO NOT APPLY BY AIR.

RECOMMENDED RATE PER HECTARE: 1.67 L

Pre-harvest Interval: Do not apply to weeds within 80 days of harvest of fruit crop.

Precaution: Do not apply when usable fruit is on the orchard floor.

Re-entry Interval: Do not allow people (other than applicators) or pets into treatment area during application. Do not enter treated area until spray has thoroughly dried.

WEEDS CONTROLLED: Plantains, Dandelion, Curled Dock, Mustards, Redroot Pigweed, Prostrate Pigweed, Russian Pigweed, Common Ragweed, Shepherd's Purse, Lamb's Quarters, Stinkweed, Cocklebur, Prickly Lettuce, Narrow-Leaved Hawk's Beard (fall rosette or spring at 1-2 Leaf Stage), Russian Thistle, seedling Sow Thistle and seedling Canada Thistle.

CROP:

Established Pastures and Rangeland (without legumes)

APPLICATION TIME:

Apply at a time of rapid growth, usually May, June and/or September.

Apply after pasture has been grazed or cut and weed growth has resumed.

Spray thoroughly using 100 to 300 litres of water per hectare.

A second treatment may be required to control perennial weeds.

Do not apply in freshly seeded grasses and pastures until well established.

Under conditions of good growth and adequate soil moisture, sprays can be applied up to 2 weeks before normal frost time.

There is a possibility that plants poisonous to livestock will appear more palatable and could be grazed more readily after 2,4-D Amine 600 SL treatment (e.g.: tansy ragwort, water hemlock, poison hemlock, death camas). Suitable precautions should be taken when such plants are present. Livestock should not be allowed to graze the treated area until poisonous plants have been removed, are dead or have resumed a normal growth habit.

Do not apply more than two treatments per year.

METHOD:

Ground or Aerial application.

RECOMMENDED RATE PER HECTARE: up to 4.0 L.

CROP:

Grass Crops for Forage and Seed Production

APPLICATION TIME:

Seedling Grasses (Stand Establishment) – 3 leaf stage to just before the shot blade stage of development.

Established Grasses – In the spring up to the shot blade stage or in the fall after harvest. For established grasses grown for seed, do not apply during flower development or pollination as seed yields may be reduced.

Do not apply more than two treatments per year.

METHOD:

Ground application only.

RECOMMENDED RATE PER HECTARE:

Seedling Grasses (Stand Establishment) – 0.49-0.95 L in 100 – 200 L/ha
Established Grasses – 0.6-1.9 L in 100 – 300 L/ha
Established Grasses (grown for seed) – up to 0.95 L in 100 – 300 L/ha

NON-CROP USES:

Stubble Land, Roadsides, Uncropped Land, Airports

APPLICATION TIME:

Apply at a time of rapid growth, usually May, June and/or September.
Spray thoroughly using 100 to 300 litres of water per hectare.
A second treatment may be required to control perennial weeds.
Cultivating grain stubble and spraying after regrowth may aid in control.
Under conditions of good growth and adequate soil moisture, sprays can be applied up to 2 weeks before normal frost time.
Do not apply more than two treatments per year.
When using hand-held equipment, do not expose to more than 4.8 L of 2,4-D Amine 600 SL/day/person

METHOD:

Ground or Aerial application (stubble land and uncropped land).
Ground application (roadsides, airports).

RECOMMENDED RATE PER HECTARE: up to 3.9L.

TURF USES:

Lawns and Parks, Sod farms, and golf courses (roughs and fairways).
Use adequate buffer zones as specified to protect sensitive non-target vegetation.

APPLICATION INFORMATION:

This product is only effective when applied to the leaves of actively growing weeds. This product will not prevent new weeds - apply only when weeds are present.

Apply at a time of rapid growth, usually May, June and/or September, before grasses are in the flag-leaf (shot blade) stage.

If weed populations do not warrant a broadcast application (e.g., entire lawn), consider spot treatments that target only weedy areas.

Applications while plants are under stress, such as during hot, cold or drought conditions, will increase risk of damage to turf and can result in reduced weed control.

Avoid mowing for several days before and after treatment.

Use caution when spraying near sensitive desirable vegetation.

Do not use on bentgrass or newly seeded areas.

DO NOT apply to the exposed roots of trees and ornamentals.

Do not apply if rainfall is expected, or irrigating, within 24 hours.

Do not allow people (other than the applicator) or pets onto the treatment area during application.

Do not enter treated areas until spray has thoroughly dried.

METHOD:

Ground application only. DO NOT apply by air. Spray thoroughly using 100 to 300 litres of water per hectare.

MAXIMUM APPLICATION FREQUENCY:

DO NOT apply more than two broadcast applications per year. This does not include spot treatments.

RECOMMENDED RATE PER HECTARE:

Up to 1.9 L at each application.

Up to 3.8 L per year, total.

WOODY GROWTH (non-grazing):

APPLICATION INFORMATION:

Apply at time of rapid growth (usually May, June and/or September).

Spray brush species up to 3 metres tall after foliage is well developed. Brush or trees above 3 metres tall should be cut close to the ground and sprayed when the regrowth is over 0.6 m tall.

Applications soon after leaves are fully open usually give the best results.

Apply sufficient spray volume to thoroughly wet all plant parts to the ground line.

With good growing conditions and adequate soil moisture, sprays may be applied up to 2 to 3 weeks before normal frost time.

Do not apply more than two treatments per year.

When using hand-held equipment, do not expose to more than 8.7 L of 2,4-D Amine 600 SL/day/person without a respirator or 14.2 L of 2,4-D Amine 600 SL/day/person with a respirator.

RECOMMENDED RATE PER HECTARE:

Apply 2.75-5.5 litres of product per hectare in 1000 or more litres of water (when applying to brush species, 1000-3000 L/ha of spray solution may be required). Use the lower rate for species that are more susceptible such as western snowberry, willow and poplars.

WEEDS CONTROLLED:

Do not exceed the rates given in the RECOMMENDED RATE PER HECTARE section, for each specific crop.

Susceptible Weeds:

Annual sow thistle, bluebur, burdock (before the 4-leaf stage), cocklebur, common plantain, daisy fleabane, false flax, flixweed, goat's beard, kochia, lamb's-quarters, mustards (except dog and tansy), narrow-leaved hawk's beard (susceptible in the fall and at 1 to 2 leaf in the spring), prickly lettuce, ragweeds, redroot pigweed, Russian pigweed, Russian thistle, shepherd's purse, stinging nettle, stinkweed, sweet clover, thyme-leaved spurge, volunteer canola, wild radish, wild sunflower.

Rates per Hectare for Susceptible Weeds:

Easy-to-control weeds in the seedling stage (2 to 4 leaf) and growing rapidly.

Use 0.6 to 0.95 litres per hectare. Use the higher rate for larger weeds, dry or cold weather, or heavy infestations.

Less Susceptible Weeds:

Will control weeds listed under susceptible plus common chickweed, common hawkweed, common purslane, curled dock (before the 4-leaf stage), dandelion (in lawn), dog mustard, flaxweed (spring, prior to bolting), groundsel, hairy galinsoga, heal-all, knotweed (before the 4-leaf stage), narrow-leaved hawk's beard (spring, prior to bolting), oak-leaved goosefoot, peppergrass, pineappleweed, prostrate pigweed, Russian knapweed, sheep sorrel, smartweed (Pennsylvania and Green), tansy mustard, tumble pigweed, velvetleaf, yellow rocket (before the 4-leaf stage).

Rates per Hectare for Less Susceptible Weeds:

Harder-to-control weeds in the seedling stage (2 to 4 leaf) and growing rapidly. Use 1.0 to 1.5 litres per hectare. Use the higher rate for larger weeds, dry or cold weather, or heavy infestations.

Top Growth Control Only:

Biennial wormwood, blue lettuce, bull thistle, burdock, buttercup, Canada thistle, dandelion, field bindweed, gumweed, hedge bindweed, hoary cress, leafy spurge, mouse-eared chickweed, perennial sow-thistle, tartary buckwheat, teasel, wild buckwheat, yellow rocket.

Rates per Hectare for Top Growth Control Only:

Use 1.0 to 1.5 litres per hectare.

USE PRECAUTIONS FOR AERIAL APPLICATION (to cereal crops, pasture, rangeland, stubble and non-crop land only)

Do not apply to any body of water. Avoid drifting of spray onto any body of water or other non-target areas. Specified buffer spray zones must be observed.

Do not spray when the wind is blowing towards a nearby sensitive crop, garden, terrestrial habitat (such as shelter-belt) or aquatic habitat.

HIGHBUSH BLUEBERRIES:

The **DIRECTIONS FOR USE** for the uses described in this section of the label were developed by persons other than AGRIPRO USA Limited. under the User Requested Minor Use Label Expansion program. For these uses, AGRIPRO USA Limited has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

DIRECTIONS FOR USE

Highbush Blueberries	Ground application only (DO NOT apply by air) Use as a directed spray (between the rows of blueberries) only. Do not overspray. Do not apply more than once per season. Do not allow product spray or drift to contact desirable plant tissue. Rate of application: 1.7 L/ha. Directed spray between rows of the crops in 60 to 240 L/ha of water in early spring after weeds have emerged and are actively growing. Pre-harvest interval is 30 days.
ALWAYS REFER TO THE PRODUCT LABEL FOR FURTHER INFORMATION ON PESTS CONTROLLED, APPLICATION DIRECTIONS, AND OTHER USE PRECAUTIONS.	

Volume: Apply the recommended rate in a minimum spray volume of 30 litres per hectare.

SPRAY BUFFER ZONES

A spray buffer zone is NOT required for:

- uses with hand-held application equipment permitted on this label,
- low-clearance hooded or shielded sprayers that prevent spray contact with crop, fruit or foliage,

For application to rights-of-way, spray buffer zones for protection of sensitive terrestrial habitats are not required; however, the best available application strategies which minimize off-site drift, including meteorological conditions (e.g., wind direction, low wind speed) and spray equipment (e.g., coarser droplet sizes, minimizing height above canopy), should be used. Applicators must, however, observe the specified spray buffer zones for protection of sensitive aquatic habitats.

The spray buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, riparian areas and shrublands), sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats.

Method of Application	Crop	Buffer Zones (metres) Required for the Protection of:				
		Freshwater Habitat of Depths		Estuarine/Marine Habitats of Depths		Terrestrial Habitat
		Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m	
	Golf courses, turf	1	0	1	0	1

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Field sprayer*	Field crops (cereal grains, corn, asparagus, strawberries, raspberries, cranberries and high bush Blueberries, bearing fruit trees)		1	0	1	0	1	
	Grasslands, crop stubble, non-cropland, pastures rangelands uncropped land (including roadsides, airports and brush control)		1	0	1	0	2	
Aerial	Field crops (cereal grains)		Fixed wing	1	0	1	0	45
			Rotary wing	1	0	1	0	40
	Pastures and rangelands		Fixed wing	1	0	1	0	60
			Rotary wing	1	0	1	0	50
	Non- crop uses (stubble land and uncropped land, including brush control)	3.9 L/ha	Fixed wing	1	0	1	0	150**
			Rotary wing	1	0	1	0	80**
		7.8 † L/ha	Fixed wing	2	0	2	0	225**
			Rotary wing	1	0	1	0	100**

*

† Do not exceed the application rates given in the Directions for Use section.

When tank mixes are permitted, consult the labels of the tank mix partners and observe the largest (most restrictive) spray buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASABE) category indicated on the labels for those tank mix partners.

The spray buffer zones for this product for conventional application equipment can be modified based on weather conditions and spray equipment configuration by accessing the Spray Buffer Zone Calculator on the Drift Mitigation portion of the Canada.ca website.

CLEANING OF SPRAYER:

Thoroughly clean the herbicide sprayer before applying any other chemical on crops that may be damaged (see USE PRECAUTIONS). Wash the outside of the sprayer and drain the tank completely. Remove and clean filters, screens and nozzle tips separately. Fill the sprayer tank with clean water. With the agitator running flush out the lines and boom, then drain. Fill the sprayer with clean water and for each 100L add 1 L household ammonia. Operate the pump and agitator for 15 minutes. If possible, let the solution remain in the tank and hoses overnight; recirculate and flush out the lines and boom, then drain. Rinse out twice with clean water, recirculating and draining each time. DO NOT contaminate irrigation or drinking water when cleaning the sprayer.