



Agri Star[®] Crush'R 540

Glyphosate present as potassium salt 540 g/L

Agri Star Crush'R 540 is a post-emergent, systemic herbicide with no soil residual activity. It is generally non-selective and gives broad-spectrum control of many annual weeds, perennial weeds, woody brush and trees. Glyphosate, the active ingredient in this product, is a Group 9 herbicide.

Crops: Many crop applications. See label for details.

Key Weeds: Many annual and perennial weeds as well as woody species. See label for details.

Directions for use:

Apply this product during fallow intervals preceding planting, prior to planting or transplanting, at planting, or pre-emergent to annual and perennial crops listed in this label, except where specifically limited. For any crop NOT listed in this label, applications must be made at least 30 days prior to planting. **Unless otherwise specified, weed control applications may be made according to the rates listed in "Annual Weeds, Perennial Weeds, and Woody Brush and Trees" rate tables in this product label.**

The maximum use rates stated throughout this product's labeling apply to this product combined with the use of all other herbicides containing glyphosate or sulfosate as the active ingredient, whether applied as mixtures or separately. Calculate the application rates and ensure that the total use of this and other glyphosate or sulfosate containing products does not exceed stated maximum use rate.

Tank Mixes:

This product does not provide residual weed control. For subsequent residual weed control, follow a label-approved herbicide program. Read and carefully observe the cautionary statements and all other information appearing on the labels of all herbicides used. Use according to the most restrictive label directions for each product in the mixture. Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this product with herbicides or other materials that are not expressly recommended in the label. Mixing this product with herbicides or other materials not recommended on this label may result in reduced performance. This product mixes readily with water. Additional surfactants labeled for use with herbicides may be used. See product label for full details.

For more information please visit our website at www.agri-star.ca or call 1-877-924-9378





Agri Star[®] Crush'R Plus

Glyphosate present as the isopropylamine salt 360 g/L

CRUSH'R PLUS is a Group 9, non-selective, non-residual herbicide containing 360 g/L glyphosate as isopropylamine salt, formulated as a water soluble liquid. It is used for the control of most herbaceous weeds in agricultural and industrial sites. The product is absorbed through the foliage and translocated throughout the plant down to the root system. Visible symptoms, such as gradual wilting and yellowing, are usually obvious within 2 to 4 days of application to annual weeds and may not be apparent for 7 to 10 days on perennial weeds.

Crops: Many crop applications. See label for details.

Key Weeds: Many annual and perennial weeds as well as woody species. See label for details.

Directions for use:

Results are best when weeds are actively growing. If weeds have been mowed, allow to return to recommended growth stage. Delay application until vegetation has emerged to the stage described for control of such vegetation under the Annual and Perennial Weed Control Tables in the label to provide adequate leaf surface to receive the spray.

Unemerged plants arising from underground rhizomes or root stocks of perennials will not be affected by the spray and will continue to grow. For this reason best control of most perennial weeds is obtained when the treatment is made at the late growth stages approaching maturity.

Always use the higher rates of CRUSH'R PLUS per hectare within the recommended range when weed growth is heavy or dense or weeds are growing in an undisturbed (non-cultivated) area. Weed control may not be satisfactory if this product is applied to weeds growing under poor growing conditions such as drought, flooding, frost, high temperatures, disease or insect damage. Reduced results may also occur when treating weeds heavily covered with dust. Heavy rainfall immediately after application may wash the product off the foliage and a repeat treatment may be required. Do not apply if rainfall is forecast for the time of application. *CRUSH'R PLUS should only be mixed with products recommended in the label. Do not mix with any surfactant, pesticide, herbicide oils or any other product other than water unless specified.

CRUSH'R PLUS controls many annual and perennial grasses, broadleaf weeds and woody brush and trees when applied as recommended and under the conditions described. For information on how to control specific weeds, including herbicide rate, refer to the Annual Weed Control and Perennial Weed Control section of this label.

Tank Mixes: See charts on Annual and Perennial Weed Control Tank Mixes. CRUSH'R PLUS may be used with the following herbicides: Pursuit 70 DG, Pursuit Commercial (Agricultural), Pardner Emulsifiable Selective Weedkiller, Banvel II, 2,4-D low volatile ester or amine formulations: See section on Minimum and Zero Tillage Tank Mixtures. CRUSH'R PLUS may be used with the following surfactants Agral 90 Non-Ionic Liquid Wetting & Spreading Agent, AgSurf, Companion Agricultural Adjuvant. Princep Nine-T Herbicide, Simadex Simazine Flowable: See section on Tree, Vine and Berry Crops. Vanquish Herbicide, Simadex Simazine Flowable, 2,4-D Amine: See section on Non-cropland and Industrial uses. Always refer to the herbicide labels for specific instructions regarding the use of that product.

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Agri Star[®] Slam'R

Clodinafop-Propargyl 240 g/L Emulsifiable Concentrate Weed Control

Agri Star Slam'R is a Group 1 post emergence herbicide for control of wild oats, volunteer (tame) oats, green foxtail, yellow foxtail, barnyard grass, persian darnel and volunteer canary seed in spring wheat and durum wheat.

Crops: Spring Wheat and Durum Wheat

Key Weeds: Wild Oats, Volunteer (Tame) Oats, Green Foxtail, Yellow Foxtail, Barnyard Grass, Persian Darnel and Volunteer Canary Seed.

Directions for use:

Spring Wheat and Durum Wheat

Slam'R Herbicide can be used on all varieties of spring wheat and durum wheat. Observe minimum interval to harvest of 60 days after treatment. Do not apply on barley or any other crop than spring wheat or durum wheat, as crop damage will result. Do not allow spray drift to adjacent fields seeded to crops other than spring wheat or durum wheat. Do not treat wheat underseeded to foraged. Observe a minimum of three (3) days before grazing livestock on crops treated with Slam'R Herbicide.

Tank Mixes: Although Slam'R Herbicide does not control broadleaf weeds, Slam'R Herbicide can be tank mixed with a wide range of broadleaf herbicides to provide broad spectrum weed control in wheat. See section entitled "Tank Mixes of Slam'R Herbicide with Broadleaf Herbicides" and refer to the appropriate Tank mix section for ground and aerial application.

For more information please visit our website at www.agri-star.ca or call 1-877-924-9378





Agri Star[®] 2, 4-D Ester 700

2,4-D present as 2-ethylhexyl ester 660 g a.e. /L

2,4-D is a Group 4 cost-effective herbicide that controls a wide range of broadleaf weeds in some cereal grains, field corn, seedling and established grasses, forage grasses and rangeland. 2,4-D provides effective control of volunteer herbicide-tolerant canola and Group 2 and Group 3 herbicide-resistant weeds. As a Group 4 herbicide, 2,4-D is an effective broadleaf herbicide for managing herbicide resistant weeds.

Crops: Spring Wheat, Barley, Rye, Winter Wheat, Fall Rye, Field Corn

Key Weeds: Annual Sow-Whistle, Bluebur (up to 4 leaf stage), Burdock (before the 4 leaf stage), Cocklebur, Common Ragweed, Daisy Fleabane, False Flax, False Ragweed, Flixweed, Goats-Beard, Giant Ragweed, Kochia, Lamb's-Quarters, Mustards (except Dog & Tansy), narrowed Leaveshawk's-Beard (susceptible in the fall and at 1-2 leaf stage in spring), Platin, Prickly Lettuce, Redroot Pigweed, Russian Pigweed, Russian Thistle, Shepard's-Purse, Stinging Nettle, Stinkweed, Sweet Clover (seedling), Thymedfad-Leaved Spurge, Volunteer Canola, Wild Radish, Wild (prairie) Sunflower.

Directions for use:

Spring Wheat, Barley, Rye

Ground or aerial application. Treat from the 4th leaf expanded stage to the early flag leaf (shot blade) stage. (Do not treat crop underseeded to legumes).

Winter Wheat, Fall Rye

Ground or aerial application. Treat in the spring from full tillering until the early flag leaf (shot blade) stage. Do not apply to seedling winter cereals in the fall.

Field Corn

Ground application only. As an overall spray, before the corn in 15 cm tall (leaf extended) and/or before the 6 leaf stage. Application as an overall spray at later stages will damage corn. 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 apply within 2 weeks of silking and tasselling. Avoid cultivation for 2 weeks following spraying. Use at least 100L/ha water. Do not add oil or surfactant.

Established Pastures, Rangeland (without Legumes)

Ground or aerial application. Apply at time of rapid growth, usually May, June and/or September. Apply after pasture has been grazed or cut and weed growth has resumed. A second treatment may be required. 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.

Grass Crops for forage and seed production (established stands only)

Ground or aerial application only. Apply in the spring up to the shot blade stage of the grasses or in the fall after harvest to control annual and biannual weed species.

Turf Uses – Sod farms, golf courses (roughs and fairways only). *Use adequate buffer zones to protect sensitive non target vegetation.

Do not apply by air. Apply at time of rapid growth, usually May, June, and/or September. Application during drought or when weeds are under stress such as heat or cold will result in poorer control.

Stubble fields, roadsides, uncropped land and airports

Ground or aerial application for stubble fields and uncropped land. Do not apply by air to roadsides or airports. Treat established pastures only in the spring (May and early June) or early September.

Tank Mixes:

Use tank mixes only when they are recommended for use. Read and follow the directions, aerial application directions, warnings, precautions, and grazing limitations on both products used in tank-mix. See appropriate tank-mix product labels for full details of use patterns, rates and timings of applications and limits on application.

For more information please visit our website at www.agri-star.ca or call 1-877-924-9378





Agri Star[®] MCPA DMA 500

MCPA present as dimethylamine salt 500g a.e. /L

MCPA Amine is a group 4 cost-effective herbicide that controls a wide range of broadleaf weeds in pea, oat, flax, cereal grains, field corn, seedling and established grasses, and rangeland. It is useful for controlling weeds when establishing legumes that are undersown to small grains. MCPA Amine is an effective broadleaf herbicide for managing herbicide resistant weeds.

Crops: Wheat, Barley, Rye, Oats, Flax

Key Weeds: Burdock, Cocklebur, Mustards (except Dog Mustard), Ragweed, Flixweed*, Kochia, Lamb's-Quarters, Russian Pigweed, Shepard's Purse and Stinkweed.

* Flixweed susceptible only at the seedling stage. Use rates for harder to kill weeds to kill fall germinated flixweed in the spring.

Directions for use:

Wheat, Barley, Rye

For ground or aerial application. Treat from the 4th leaf to just before the flag leaf (shot blade) stage. Do not treat cereals underseeded to legumes. Rates over 1.1L/ha may cause crop injury.

Oats

For ground or aerial application. Oats may be treated from emergence. Use lowest rate at 3-6 leaf stage. Do not treat cereals underseeded to legumes. Rates over 1.1L/ha may cause crop injury.

Flax (excluding low-linolenic acid varieties)

For ground or aerial application. Spray after plant reaches 5 cm in height and before the bud stage. Rates over 0.85L/ha may cause crop injury. Maximum application rate for flax is 1.1L/ha.

Winter Wheat, Fall Rye

For ground or aerial application. Treat in the spring from time crop commences growth to flag leaf stage. Do not treat cereals underseeded to legumes. Rates over 0.50L/ha applied between the 3rd and 6th leaf may cause crop injury.

Green Pastures (established)

For ground or aerial application. Treat in the spring or fall (good growing conditions) for best results.

Corn (Field and Sweet)

For ground application ONLY. Treat before corn is 15 cm high.

Peas, Field and Canning (except Nova Scotia)

For ground application ONLY. Spray when vine length is 10-20 cm. Do not combine with Malathion. Do not apply by air.

Tank Mixes: Use tank mixes only when they are registered and recommended. Read and follow directions, warnings, precautions and grazing limitations on both products used in a tank mix. Ensure all components of tank mix are registered for aerial application. Consult the labels of the tank mix partners and observe the largest buffer zone (if specified) of the product involved in the tank mixture. Do not exceed the application rates given on the label for each product.

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Agri Star[®] MCPA Ester 500

MCPA present as the 2-ethylhexyl ester 500 a.e./L.

Agri Star MCPA Ester 500 is a Group 4 post-emergent broadleaf herbicide. The herbicide provides good crop safety and is an excellent tank mix partner.

Crops: Wheat, Barley, Rye, Oats & Mixed Grain, Flax

Key Weeds: Burdock, Mustards (except Dog Mustard), Ragweed, Flixweed*, Kochia, Lambs-Quarters, Russian Pigweed, Shepard's Purse, Stinkweed, Volunteer Canola, Annual Sow-Thistle, Bluebur, Blue Lettuce*, Canada Thistle*, Peppergrass, Curled Dock, Dog Mustard, Goosefoot, Hemp-Nettle (suppression only), Redroot Pigweed, Russian Thistle*, Perennial Sow-Thistle*, Leafy Spurge*.

Directions for use:

Wheat, Barley, Rye

For ground or aerial application. Treat from the 4th leaf to just before the flag leaf (shot blade) stage. Do not treat cereals underseeded to legumes. Rates over 1.1L/ha may cause crop injury.

Oats and Mixed Grains

For ground or aerial application. Spray from 1-4 leaf stage. Rates over 1.1L/ha may cause crop injury.

Flax (excluding low-linolenic acid varieties)

For ground application only. Spray after plant reaches 5 cm in height and before the bud stage. Rates over 0.85L/ha may cause crop injury. Maximum application rate for flax is 1.1L/ha.

Tank Mixes:

Use tank mixes only when they are registered and recommended. Read and follow the directions, warnings, precautions and grazing limitations on both products used in a tank mix. Ensure all components of tank mixes are registered for aerial application. Consult the labels of the tank mix partners and observe the largest buffer zone (if specified) of the products involved in the tank mixture. Do not exceed the application rates given on the label for each product.

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Albaugh[®] 2,4-D Amine 600

2,4-D present as dimethylamine salt 560 g a.e./L

2,4-D is a Group 4 cost-effective herbicide that controls a wide range of broadleaf weeds in some cereal grains, field corn, seedling and established grasses, forage grasses and rangeland. 2,4-D provides effective control of volunteer herbicide-tolerant canola and Group 2 and Group 3 herbicide-resistant weeds. As a Group 4 herbicide, 2,4-D is an effective broadleaf herbicide for managing herbicide resistant weeds.

Crops: Spring Wheat, Barley, Rye, Winter Wheat, Fall Rye, Field Corn

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

Directions for use:

Spring Wheat, Barley, Rye

Ground or aerial application. Treat from the 4th leaf expanded stage to the early flag leaf (shot blade) stage. (Do not treat crop underseeded to legumes.)

Winter Wheat, Fall Rye

Ground or aerial application. Treat in the spring from full tillering until just before the flag leaf (shot blade) stage. Do not apply to seedling winter cereals in the fall.

Field Corn

Ground application only. As an overall spray, before the corn is 15 cm tall (leaf extended) and/or before the 6-leaf stage. Application as an overall spray at later stages will damage the corn. 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 apply within 2 weeks of silking and tasselling. Avoid cultivation for 2 weeks following spraying. Use at least 100L/ha water. Do not add oil or surfactant.

Weeds Controlled

Use the dose required to control the weeds present. To minimize the risk of crop injury, do not exceed the recommended rate listed for the crop. Higher rates may be required to control certain weed species. Rates above those recommended for a crop may result in significant crop injury, and should only be used when the risk of crop injury will be offset by the benefits of enhanced weed control. Apply in warm weather when the crop and weeds are growing well, and the weeds are at a susceptible stage. Avoid application during drought conditions or during exceptionally hot weather. Optimum Stage of Weed Growth: 2 to 4 leaf, growing actively.*

Forage Sorghum, Forage Millet

Ground application only. Apply post emergent to the weeds and crop when the crop is at the 4-6 leaf stage, before closure of the canopy.

Tank Mixes:

Use tank mixes only when they are recommended for use. Read and follow the directions, aerial application directions, warnings, precautions, and grazing limitations on both products used in tank-mix. When tank-mixing, observe the most stringent precautionary measures for handling and mixing stated on both product labels. See appropriate tank-mix product labels for full details of use patterns, rates and timings of applications and limits on application.

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