FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF KENTUCKY

Dual Magnum® Herbicide

For Control of Weeds In Chive (Fresh Leaves), Chinese Chive (Fresh Leaves), Daylily (Bulb), Elegans Hosta, Fritillaria (Bulb), Fritillaria (Leaves), Garlic (Bulb), Great-Headed Garlic (Bulb), Wild Leek, Lily (Bulb), Beltsville Bunching Onion, Green Onion (Fresh), Pearl Onion, Potato Onion (Bulb), Welch Onion (Tops), Shallot (Bulb), Shallot (Fresh Leaves); Highbush Blueberry, Currant, Elderberry, Gooseberry and Huckleberry; Blackberry, Loganberry, Red and Black Raspberry, Cultivars and Hybrids of These; Carrot; Cucumber; Broccoli (Raab), Chinese Cabbage (Bok Choy), Collards, Kale, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens and Turnip Greens; Citron Melon, Muskmelon, Watermelon; Dry Bulb Onion; Garden Beet, Radish, Turnip; Spinach; Transplanted Cabbage Including Chinese Cabbage (Napa); Transplanted Bell and Non-Bell Pepper; Okra; Winter Squash; Cilantro; Beet, Garden, Leaves

EPA Reg. No. 100-816
EPA SLN No. KY-140037

This label expires and must not be distributed or used in accordance with this SLN registration after December 31, 2023

KEEP OUT OF REACH OF CHILDREN
CAUTION

SYNGENTA’S SPECIAL CONDITIONS, RISKS OF USE AND DISCLAIMER FOR USE OF DUAL MAGNUM HERBICIDE ON CROPS ON THIS 24(c) LABEL

IMPORTANT- READ BEFORE USE
THESE CONDITIONS RISKS OF USE AND DISCLAIMER ARE REQUIRED BY SYNGENTA CROP PROTECTION LLC AND NOT SPECIFIED BY U.S. EPA OR THE OF STATE OF KENTUCKY

USE OF DUAL MAGNUM HERBICIDE (THE “PRODUCT”) ON CROPS LISTED (THE “CROP”) FOR THIS SPECIAL LOCAL NEED MAY RESULT IN CROP INJURY, CROP YIELD REDUCTION AND/OR CROP LOSS AS FURTHER DISCUSSED BELOW. READ AND UNDERSTAND THESE CONDITIONS AND RISKS OF USE FOR SPECIAL LOCAL NEED BEFORE USING THE PRODUCT ON THE CROP. SYNGENTA RECOMMENDS THAT THE USER TEST THIS PRODUCT TO DETERMINE ITS SUITABILITY FOR SUCH INTENDED USE.
Syngenta Crop Protection, LLC makes the Product available for use in the manner described in this Supplemental Labeling on the basis that, in the sole opinion of the user, the benefits and utility derived from the use of the Product on the Crop outweigh the potential risk of Crop injury, Crop yield reduction or Crop loss.

The decision to use this Product in the manner described in this Supplemental Labeling must be made by each individual user on the basis of anticipated benefits versus (i) the potential risk of Crop injury, Crop yield reduction and Crop loss, (ii) the severity of the target pest infestation, (iii) the cost and availability of alternative pest controls and (iv) any other relevant factors. Syngenta recommends that the user test this Product to determine its suitability for such intended use.

By purchasing the Product for use, or using the Product in the manner described in this Supplemental Labeling, you acknowledge and accept that, to the extent consistent with applicable law:

1) you assume all risk of Crop injury, Crop yield reduction and Crop loss;
2) Syngenta Crop Protection, LLC do not make, and do not authorize any agent or representative to make, any representations or recommendations regarding the use of this Product on the Crop other than the statements on this Supplemental labeling;
3) Syngenta Crop Protection, LLC do not make, and do not authorize any agent or representative to make, any warranties, express or implied, with respect to the use of the Product on the Crop and disclaim all warranties, expressed or implied, including any implied warranty of merchantability;
4) Syngenta Crop Protection, LLC disclaim all liability for any damages, losses, expenses, claims or causes of actions arising out of or relating to Crop injury, Crop yield reduction and/or Crop loss;
5) these conditions and Risks of Use for Special Local Need supersede any contrary representations or recommendations by Syngenta Crop Protection, LLC or their respective agents or representatives, and any provisions in or on any Product literature or labeling including any provisions on the label affixed to the Product container.

If these Conditions and Risks of Use for Special Local Need are not acceptable, the unopened Product may be returned to the seller for a refund or used for a different labeled use in accordance with the label affixed to the Product container.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This label must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.
- Dual Magnum Herbicide will not control emerged weeds. For effective weed control, Dual Magnum Herbicide must be applied to clean-tilled soil.
- The risk of crop injury increases when adjuvants (e.g., non-ionic surfactants, crop oils, etc.), nitrogen sources (e.g., AMS, UAN), fertilizers or other pesticides are applied with Dual Magnum Herbicide.

**Chive (fresh leaves), Chinese chive (fresh leaves), Daylily (bulb), Elegans hosta, Fritillaria (bulb), Fritillaria (leaves), Garlic (bulb), Great-headed garlic (bulb), Wild leek, Lily (bulb), Beltsville bunching onion, green onion (Fresh), Pearl onion, Potato onion (bulb), Welch onion (tops), Shallot (bulb), Shallot (fresh leaves)**

Apply a broadcast application of Dual Magnum at 0.67-1.3 pt/A (0.64 – 1.27 lb ai/A) postemergence starting at the two true-leaf stage of the crop. Within that rate range, use lower rates on soils relatively coarse-textured and higher rates on fine-textured soils. A band application may also be used, applying proportionally less spray mixture on the area actually treated. Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

**Precautions:** (1) In general, the risk of crop injury is greater on lighter textured soils and with higher application rates. (2) The addition of another registered herbicide as a tank mixture with Dual Magnum, will increase the risk of crop injury.

**Restrictions:** (1) Make only one application and apply not more than 1.3 pt/A (1.27 lb ai/A) per crop per season. (2) Do not harvest within 21 days of the Dual Magnum application.

**Highbush Blueberry, Currant, Elderberry, Gooseberry and Huckleberry**

**Highbush Blueberry, Currant, Elderberry, Gooseberry and Huckleberry:** Apply Dual Magnum as a banded treatment to both sides of the blueberry row at 0.67 – 1.3 pt/A (0.64 – 1.27 lb ai/A) prior to weed emergence. The application should be directed to the soil surface in a 3 foot band on each side of the blueberry row to avoid direct contact with the crop foliage or crop injury may occur. Use the lower end of the Dual Magnum rate range for soils that are relatively coarse textured and higher rates on fine textured soils.

**Precautions:** (1) Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means. (2) Not all blueberry cultivars have been tested so injury may occur on some types of blueberry. Growers are encouraged to treat a few plants as a test and evaluate crop injury. (3) The risk of crop injury from Dual Magnum is greater at the higher use rates. (4) Blueberry plants that have been established for less than one year may be more sensitive to applications of Dual Magnum than those plants established for more than one year. For this reason, the lower rates are suggested on newer plantings. (5) Tank mixing Dual Magnum with other products (pesticides, etc.) will increase the risk for foliar crop injury.

**Restrictions:** (1) Do not make more than one application per crop per season. (2) Do not apply more than 1.3 pt/A (1.27 lb ai/A) of Dual Magnum per crop. (3) Do not harvest for 28 days following the Dual Magnum application.

**Blackberry, Loganberry, Red and Black Raspberry, Cultivars and Hybrids of These**

For summer bearing canes, apply Dual Magnum in the early spring as a banded application to both sides of the plant canes at 1.0 – 2.0 pt/A (0.95 – 1.9 lb ai/A) prior to weed emergence. For
mowed or fall bearing canes, apply as a banded or broadcast application to bare soil in the spring. The application to summer bearing canes should be directed to the soil surface to avoid direct contact with the crop foliage or crop injury may occur. Use the lower end of the Dual Magnum rate range for soils that are relatively coarse textured and the higher rates on fine textured soils.

**Precautions:** (1) Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means. (2) Not all caneberry types, cultivars or hybrids have been tested so injury from Dual Magnum may occur on some crops. (3) The risk of crop injury from Dual Magnum is greater at the higher use rates. (4) Application of Dual Magnum to crop foliage may result in crop injury and illegal residues. (5) Caneberry plants that have been established for less than one year may be more sensitive to applications of Dual Magnum than those plants established for more than one year. For this reason, the lower rates are suggested on newer plantings.

**Restrictions:** (1) Do not make more than one application of Dual Magnum per crop per season. (2) Do not apply more than 2.0 pt/A (1.9 lb ai/A) of Dual Magnum per crop per season. (3) Do not harvest for 28 days following the Dual Magnum application.

**Carrot – Post Applied**

Dual Magnum may be applied post-emergence to carrot for residual control of grasses and small seeded broadleaf weeds. Apply a single broadcast treatment of Dual Magnum at 0.67 to 1.3 pt/A (0.64 – 1.27 lb ai/A) after carrots have between 3-5 true leaves. Within the rate range, use lower rates on medium-textured soils and higher rates on fine-textured soils. Dual Magnum will not control emerged weeds, therefore, emerged weeds must be controlled by cultural or chemical methods. The risk of crop injury increases when fertilizers or other pesticides are applied with Dual Magnum. For Carrots grown on muck soils (>20% organic matter), apply Dual Magnum at 1.3 – 2.0 pt/A (1.27 – 1.9 lb ai/A).

**Restrictions:** (1) Make only one application of Dual Magnum per crop per season by any application method. (2) Do not apply more than 1.3 pt/A (1.27 lb ai/A) of Dual Magnum per crop to carrots grown on mineral soils. (4) Do not apply more than 2.0 pt/A (1.9 lb ai/A) of Dual Magnum per crop to carrots grown on muck soils (>20% OM). (2) Do not harvest less than 64 days after application.

**Cucumber**

**Soil Applied:** Apply a single broadcast treatment of Dual Magnum at 0.67 to 1.0 pt/A (0.64 – 0.95 lb ai/A) to the soil surface after planting, but before weeds or crop emerge (i.e., pre-emergence. Within the rate range, use lower rates on soils relatively coarse-textured and higher rates on fine-textured soils.

**Post Applied:** Dual Magnum may be applied post-emergence to cucumber for residual control of grasses and small seeded broadleaf weeds. Apply a single broadcast treatment of Dual Magnum at 0.67 to 1.0 pt/A (0.64 – 0.95 lb ai/A) after cucumbers have between 1-2 true leaves. Within the rate range, use lower rates on soils relatively coarse-textured and higher rates on fine-textured soils. Dual Magnum will not control emerged weeds, therefore, emerged weeds must be controlled by cultural or chemical methods. The risk of crop injury increases when nitrogen sources (e.g. AMS, UAN), fertilizers or other pesticides are applied with Dual Magnum.
Restrictions:  (1) Do not apply more than 1.0 pt/A (0.95 lb ai/A) of Dual Magnum per crop per season.  (2) Make only one application per crop.  (2) Do not harvest within 30 days of application.

Broccoli (Raab), Chinese Cabbage (Bok Choy), Collards, Kale, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens and Turnip Greens

Soil Applied:  Apply a single broadcast treatment of Dual Magnum at 0.67 to 1.3 pt/A (0.64 – 1.27 lb ai/A) to the soil surface after planting, but before weeds or crop emerge (i.e., pre-emergence).  Within the rate range, use lower rates on soils relatively coarse-textured and higher rates on fine-textured soils.  Dual Magnum will not control emerged weeds.  Control emerged weeds with an appropriate registered herbicide or by mechanical or physical means.

Post Applied:  Dual Magnum may be applied post-emergence for residual control of grasses and small seeded broadleaf weeds.  Apply a single broadcast treatment of Dual Magnum at 0.67 to 1.3 pt/A (0.64 – 1.27 lb ai/A) after crops have between 1-2 true leaves.  Dual Magnum will not control emerged weeds, therefore, emerged weeds must be controlled by cultural or chemical methods.  The risk of crop injury increases when nitrogen sources (e.g. AMS, UAN), fertilizers or other pesticides are applied with Dual Magnum.

Restrictions:  (1) Do not apply more than 1.3 pt/A (1.27 lb ai/A) of Dual Magnum per crop.  (2) Make only one application per crop.  (2) Do not harvest within 30 days of application.

Citron Melon, Muskmelon and Watermelon

Melons grown on plastic mulch:  Apply Dual Magnum as a row middle application (between the crop rows) at 0.67 – 1.27 pt/A (0.64 – 1.21 lb ai/A) before crop emergence or transplanting, before weed emergence, but after the laying of the plastic mulch.  For row middle applications, using row and band width measurements in inches, calculate the amount to be applied per acre as follows:

Melons grown without plastic mulch:  Apply Dual Magnum as a broadcast, pre-emergence treatment at 0.67 – 1.27 pt/A (0.64 – 1.21 lb ai/A) before crop emergence or before transplanting and before weed emergence.  Use the lower end of the Dual Magnum rate range for soils that are relatively coarse textured and the higher rates on fine textured soils.

Dual Magnum may also be applied as a banded application (between the crop row) at 0.67 – 1.27 pt/A (0.64 – 1.21 lb ai/A) before crop emergence or before transplanting and before weed emergence.  For band applications, using row and band width measurements in inches, calculate the amount to be applied per acre as follows:

Precautions:  (1) Dual Magnum will not control emerged weeds.  Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.  (2) If an activating rainfall (0.5") does not occur within 7-10 days following application, weed control may be reduced.  (3) Irrigation water can be applied following the treatment of Dual Magnum to activate the herbicide and improve weed control.  (4) The risk of injury to melons is greater with a broadcast pre-emergence application than with a row middle application.  (5) In general, the risk of crop injury will be less with transplanted melons than with direct seeded melons.  (6) Direct application of Dual Magnum to emerged melon foliage (from seed or transplant) may
result in crop injury and illegal residues. (7) It is recommended not to mechanically incorporate Dual Magnum into the soil as this will increase the risk for crop injury. (8) Muck soils require the higher use rates; however, weed control may still be reduced on muck soil.

Restrictions: (1) Do not make more than one application of Dual Magnum per crop per season. (2) Do not apply more than 1.27 pt/A (1.21 lb ai/A) of Dual Magnum per crop per season. (3) Harvest at normal maturity but no closer than 60 days following application.

**Onion, Dry Bulb**

Apply Dual Magnum at 0.67 - 1.3 pt/A broadcast starting at the two true-leaf stage of onions. Use lower rates on coarse-textured soils and higher rates on fine-textured soils. One additional application may be applied 21 or more days after the first application, if needed. A band application may also be used, applying proportionally less spray mixture on the area actually treated. Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

Precautions: (1) In general, the risk of crop injury is greater on lighter textured soils and with higher application rates. (2) The use of a spray adjuvant, or the addition of another registered herbicide as a tank mixture with Dual Magnum, will increase the risk of crop injury.

Restrictions: (1) Make no more than two applications of Dual Magnum per crop. (2) Apply not more than 1.3 pt/A in a single application and not more than 2.6 pt/A per crop. (3) The Dual Magnum applications cannot be less than 21 days apart. (4) Do not harvest onions within 60 days of the Dual Magnum application. (5) The harvest of green onions for and the grazing of animals on green forage or stubble are prohibited.

**Garden Beet, Radish, Turnip**

Make a single broadcast application of Dual Magnum at 0.67 - 1.0 pt/A preplant incorporated, preplant surface applied, or preemergence to clean-tilled soil. Use lower rates on coarse-textured soils and higher rates on fine-textured soils. If the soil organic matter is 20% or greater (muck soils), use Dual Magnum at a rate up to 1.3 pt/A. In general, the risk of crop injury from the use of Dual Magnum is greater from preplant incorporated than from preplant non-incorporated or preemergence applications. Irrigate after application to activate the herbicide if rainfall is not expected, but use only 0.5 inches of water to incorporate the herbicide.

Precautions: (1) Excessive irrigation will increase the risk of crop injury. (2) Mechanical incorporation of Dual Magnum will increase the risk of crop injury. (3) It is recommended not use Dual Magnum if the planting operation creates a furrow or trough over the seed-row into which rain or irrigation water will collect and thus concentrate the herbicide over the row. (4) Not recommended on coarse textured soils with less than 1.5 % OM, as use in these soils increases the risk of crop injury. (5) In soils with greater than 10% organic matter, weed control may be reduced.

Restrictions: (1) Make only one application of Dual Magnum per crop. (2) Do not apply more than 1.3 pt/A of Dual Magnum per crop. (3) Harvest these crops at normal timing.
Spinach

Make a single broadcast application of Dual Magnum at 0.33 - 1.0 pt/A to clean-tilled soil before weeds or crop emerge (i.e., preemergence). Use lower rates on coarse-textured soils and higher rates on fine-textured soils.

Precautions: (1) To help avoid crop injury, it is recommended that the Dual Magnum not be mechanically incorporated. (2) Not recommended on muck soils due to probable poor weed control at these rates. (3) For irrigated spinach, irrigate with sprinkler or furrow irrigation within two days of Dual Magnum application.

Restrictions: (1) Make only one application of Dual Magnum per crop. (2) Do not apply more than 1.0 pt/A of Dual Magnum per crop. (3) Do not harvest spinach within 50 days of the Dual Magnum application.

Transplanted Cabbage Including Chinese Cabbage (Napa)

Apply Dual Magnum at a broadcast rate of 0.5-1.3 pt/A preplant non-incorporated prior to transplanting or broadcast postemergence application within 48 hours after transplanting. Use lower rates on course textured soils and higher rates on fine textured and muck soils. Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

Precautions: (1) In general, the risk of crop injury from the use of Dual Magnum is less with post-transplant applications than from pre-transplant applications, and the risk of crop injury is less with post-directed than from post over-the-top post-transplanting applications. (2) The application of Dual Magnum prior to bed formation may result in crop injury due to the incorporation and/or concentration of Dual Magnum near the transplanted crop’s root system. (4) Muck soils require the higher use rates; however, weed control may be reduced on muck soil. (5) The addition of another registered herbicide, especially the herbicide Goal®, will increase the risk of crop injury from postemergence applications. (6) Chinese varieties are more sensitive to injury from Dual Magnum.

Restrictions: (1) Make only one application of Dual Magnum per crop. (2) Do not apply more than 1.3 pt/A of Dual Magnum per crop. (3) Do not harvest these crops within 60 days of the Dual Magnum application.

Transplanted Bell and Non-Bell Pepper

Apply Dual Magnum at a broadcast rate of 0.5-1.0 pt/A preplant non-incorporated prior to transplanting or broadcast post-emergence application within 48 hours after transplanting. Use lower rates on coarse-textured soils and higher rates on fine-textured soils. Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

Precautions: (1) In general, the risk of crop injury is less with post-transplant applications than from pre-transplant surface applications, and the risk of crop injury is less with post-directed than from post over-the-top applications. To minimize the risk of crop injury, apply as a post-
directed spray in a way that minimizes contact with the crop foliage. (2) Preplant incorporated applications are not recommended due to an increased risk of crop injury. (3) Muck soils (>20%) normally require the higher use rate (1.0 pt/A), however, weed control may be reduced on muck soils. (4) The addition of another registered herbicide as a tank mixture with Dual Magnum will increase the risk of crop injury from postemergence applications. (5) The application of Dual Magnum prior to bed formation may result in crop injury due to concentration of Dual Magnum near the transplanted crop’s root system.

Restrictions: (1) Make only one application of Dual Magnum per crop. (2) Do not apply more than 1.0 pt/A of Dual Magnum per crop. (3) Do not harvest peppers within 60 days of the Dual Magnum application.

Okra

Apply Dual Magnum as a post-directed treatment at 1.0 – 2.0 pt/A (0.95 – 1.90 lb ai/A) after the okra is 4 inches tall but before weeds emerge. The application should be directed to minimize the amount of spray that contacts the crop foliage or crop injury may occur. Use the lower end of the Dual Magnum rate range for soils that are relatively coarse textured and higher rates on fine textured soils.

Dual Magnum may also be applied as a row middle application (between the crop rows) at 1.0 – 2.0 pt/A (0.95 – 1.9 lb ai/A) after the okra is 4 inches tall and before weed emergence.

Precautions: (1) Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means. (2) Excessive irrigation or rainfall (1-2”) following application may result in an increase risk for crop injury. (3) Applications of Dual Magnum prior to okra emergence or prior to okra reaching 4 inches in height will increase the risk for significant crop injury. (4) If the okra crop treated with Dual Magnum is lost or destroyed, replanting okra into the treated zone may result in crop injury.

Restrictions: (1) Do not make more than one application of Dual Magnum per crop per season. (2) Do not apply more than 2.0 pt/A (1.9 lb ai/A) of Dual Magnum per crop per season. (3) Do not harvest okra within 60 days following the application of Dual Magnum.

Winter Squash

Apply Dual Magnum at a rate of 1.0 to 1.3 pt/A (0.95 – 1.27 lb ai/A) pre-emergence (before the weeds have emerged) to winter squash. Use the lower Dual Magnum rate on soils light in texture (loamy sand or lighter) and low in soil organic matter (less than 3%).

If Dual Magnum is applied as a broadcast spray over the planted row or hill, injury to the winter squash crop can occur. Crop injury may include stand loss, delayed maturity, and even loss of yield. Do not apply Dual Magnum after the winter squash seedlings have emerged.

Dual Magnum will not control emerged weeds, and thus should be applied before the weeds emerge. Weeds that are present should be controlled by another means, i.e. by mechanical means or by another herbicide registered for use on winter squash.
Precautions: (1) Do not apply Dual Magnum after the winter squash seedlings have emerged. (1) Do not harvest winter squash for 30 days following the application of Dual Magnum. (3) Do not exceed 1.3 pt/A (1.27 lb ai/A) of Dual Magnum per crop.

**Cilantro**

Dual Magnum is applied for residual suppression or control of annual grasses, yellow nutsedge and small-seeded broadleaf weeds.

**Soil Application:** Apply Dual Magnum at 0.67 to 1.0 pt/A (0.64-0.96 lb ai/A) to the soil surface after planting, but before weeds or crop emerge (preemergence). Within the Dual Magnum rate range, use lower rates on coarse-textured soils and higher rates on fine-textured soils.

Dual Magnum may also be used as a preplant application prior to planting of cilantro. If applied as a preplant application, do not incorporate Dual Magnum into the soil by mechanical methods or irrigation prior to planting of cilantro. Following a preplant application, minimize the mixing and incorporation of treated Dual Magnum soil into the seed furrow through the planting operation. Incorporation or mixing of Dual Magnum into the soil prior to planting will significantly increase the risk of crop injury.

Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.

The risk of crop injury increases when fertilizers or other pesticides are applied with Dual Magnum.

**Restrictions:** (1) Do not apply more than 1.0 pt/A (0.95 lb ai/A) of Dual Magnum per crop. (2) Make only one Dual Magnum application per crop. (3) Do not harvest fresh leaves or stems for 30 days after the application of Dual Magnum. (4) Do not harvest seed for 70 days after the application of Dual Magnum.

**Beet, Garden, Leaves**

Dual Magnum may be used pre or postemergence for residue suppression or control of annual grasses, yellow nutsedge, and small-seeded broadleaf weeds.

**Soil Applications:** Apply Dual Magnum at 0.67 to 1.33 pt/A (0.64-1.27 lb ai/A) to the soil surface after planting, but before weeds or crop emerge (preemergence). Within the Dual Magnum rate range, use lower rates on coarse-textured soils and higher rates on fine-textured soils.

Dual Magnum may also be used as a preplant application prior to planting of beet greens. If applied as a preplant application, do not incorporate Dual Magnum into the soil by mechanical methods or irrigation prior to planting. Following a preplant application, minimize the mixing and incorporation of treated Dual Magnum soil into the seed furrow through the planting operation. Incorporation or mixing of Dual Magnum into the soil prior to planting will significantly increase the risk of crop injury.

Dual Magnum will not control emerged weeds. Control emerged weeds with an appropriate registered foliar herbicide or by mechanical or physical means.
The risk of crop injury increases when fertilizers or other pesticides are applied with Dual Magnum.

**Restrictions:** (1) Do not apply more than 1.33 pt/A (1.27 lb ai/A) of Dual Magnum per crop. (2) Make only one Dual Magnum application per crop. (3) Do not harvest for 30 days after the application of Dual Magnum.

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