

Goltix[™] 700 SC

A Section 18-approved herbicide from ADAMA to control glyphosate-tolerant Palmer amaranth in sugar beets in the states of Wyoming, Idaho, Oregon, Nebraska and Colorado.

What is Goltix herbicide?

This pesticide is ONLY approved for sale, distribution, and use under FIFRA Section 18, Emergency Exemptions. Goltix 700 SC is for use on sugar beets to control glyphosate-tolerant Palmer amaranth (Amaranthus palmeri) in Wyoming, Idaho, Oregon, Colorado and Nebraska. It may only be used at or after planting as a pre-emergence treatment.









Active Ingredient

Metamitron

Formulation Type

Soluble Concentrate

Target Crop

Sugar Beets

Target Weeds

Palmer Amaranth

States Covered

Wyoming, Idaho, Oregon, Colorado and Nebraska







Goltix™ 700 SC for Palmer Amaranth Control in Sugar Beets

Application Best Management Practices

- Apply Goltix 700 SC herbicide, with ground application equipment, after planting and prior to crop emergence, as a single pre-emergent (PRE) application at 64 fl oz product/a (2.92 lb ai/a).
- · Apply Goltix 700 SC with at least 10 gallons of water per acre.
- · Tank mix Goltix 700 SC with an ethofumesate herbicide at application
- Prior to Goltix 700 SC application, kill all emerged vegetation in the field with tillage or a burndown herbicide application.
- · If large weeds are present prior to Goltix 700 SC application, it is recommended that tillage is used to eliminate large weeds prior to applying Goltix 700 SC so large dead weeds do not prevent Goltix 700 SC from reaching the soil during application.
- For best season-long weed control results, it is recommended that a group 15 herbicide is applied at 2 true leaves. Additional group 15 herbicides may be needed at 6-10 TL to maintain weed control.
- · For fields with furrow- or rill-irrigation, please see label for application instructions

Use Restrictions for Goltix 700 SC Applications

- DO NOT make more than one application of Goltix 700 SC per year.
- DO NOT plant rotational crops within 30 days of the last application of Goltix 700 SC.
- DO NOT apply Goltix 700 SC through any type of irrigation system.
- DO NOT apply by aircraft.
- DO NOT apply this product when wind velocity exceeds 15 mph.
- DO NOT make ground applications during temperature inversions (If the application is being made at wind speeds below 3mph, the applicator will need to ensure that a temperature inversion is not present)
- DO NOT use sugarbeet leaves for food or feed.
- · When spraying in the vicinity of aquatic areas such as lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, and estuaries:
- Apply only during alternate years in fields adjacent to aquatic areas.
- DO NOT apply by ground within 100 feet of aquatic areas.
- DO NOT cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.

Applicators need a permit to apply.

In order to apply Goltix 700 SC, applicators will need to apply with their respective states.

In Colorado: Contact Jolyn Morris at jolynn.morris@state.co.us or apply online at https://ag.colorado.gov/plants/pesticides/section18-permit

In Nebraska: Contact Libby Smith at elizabeth.smith@nebraska.gov or apply online at https://nda.nebraska.gov/pesticide/section18_exemption.html

In Wyoming: Contact Dale Heggem at dale.heggem@wyo.gov

In Idaho: Contact Douglas Chan at douglas.chan@isda.idaho.gov

In Oregon: Contact Jeannette Krampien at jeannette.krampien@oda.oregon.gov

To learn more about Goltix
700 SC herbicide, talk to your
local ADAMA sales rep or visit
ADAMA.COM