



TECHNICAL FACT SHEET

Row Crops

Strong defense with flexibility, residual activity and crop safety

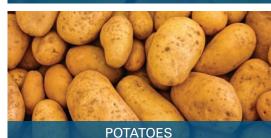
Helmet Herbicide[™] delivers outstanding control of annual grass and small-seeded broadleaf weeds on a variety of crops. Used alone or in a two-pass program, Helmet provides an early offensive strike against glyphosate, PPO and ALS-resistant weed species.

With a top quality safener in its formulation, Helmet is proven to perform equal to market-leading metolachlor brands, but at a more economical return on investment.

Product Specifications

Brand Name	Helmet Herbicide™	
Category	Herbicide	
Active Ingredient	Metolachlor + safener	
Crops	Corn, cotton, peanuts, pod crops, potatoes, safflower, sorghum, soybeans, tomatoes	
Site of Action	Group 15	
Formulation	Emulsifiable concentrate	
Al/Gallon	Metolachlor 7.8 lbs a.i./g	
Applications	Preplant surface / PPI / Preemergence Postemergence	
Rates	0.85 - 2.0 pt/A (See label for rates by crop)	
Weed Spectrum	Broadleaf & grass species	
Signal Word	Caution	

CORN



COTTON



Primary Weeds Controlled (or suppressed)

Barnyardgrass, Carpetweed, Crabgrass, Crowfootgrass, Eclipta, Florida beggarweed, Florida pusley, Foxtails (bristly, giant, green, millet, robust purple, robust white, yellow), Galinsoga, Goosegrass, Johnsongrass-seedling, Panicum (fall, Texas), Pigweed, Prairie cupgrass, Purslane, Nightshade (eastern black, hairy), Red rice, Sandbur, Shattercane, Signalgrass, Southwest cupgrass, Volunteer sorghum, Waterhemp (common, tall), Wild proso millet, Witchgrass, Woolly cupgrass, Yellow nutsedge



REI	24 hours
PHI	N/A
Restricted Use	No
Packaging	2 x 2.5 gal 270 gal tote
EPA#	74530-97

PERFORMANCE BENEFITS

- Controls glyphosate, PPO and ALS-resistant weed species.
- Method and timing flexibility options for Fall or Spring applications.
- Tank mix compatible with fluid fertilizers and other herbicides.
- EC formulation with 7.8 lbs of active ingredient per gallon plus safener.

CROPS

Pod crops

Corn (field, seed) Popcorn
Corn (silage) Potatoes
Corn (sweet) Safflower
Cotton Sorghum* (grain, forage)
Peanuts Soybeans

Tomatoes

* Sorghum must be treated with Concep® or Screen®.

CROP SAFETY - CORN

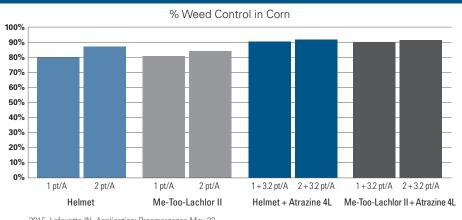


Helmet Herbicide contains a top quality safener to protect corn. Labeled for use across all types of corn including Roundup Ready®, Clearfield® and LibertyLink®.

COMPETITIVE ADVANTAGES

- Apply before or after planting, but before weeds emerge.
- Ideal tank mix partner to broaden the spectrum of weed control.
- Resistance management tool for glyphosate-tolerant crops.
- Excellent residual activity.
- Best-in-class formulation.
- Better return on investment.

HELMET vs ME-TOO-LACHLOR™ II - CORN



2015. Lafayette IN. Application: Preemergence May 22



For more information, visit helmagro.com.

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