Charger MAX® By WINFIELD

Grass and selective broadleaf weed control

Broad Spectrum and Powerful

Take the first step to a successful growing season with Charger MAX® herbicides. Their highly active ingredient — S-metolachlor — is a seedling shoot inhibitor that provides long-lasting control of most annual grasses and small-seeded broadleaf weeds. Charger MAX® ATZ and Charger MAX® ATZ Lite herbicides include atrazine for additional grass and broadleaf weed control.

Unbeatable Crop Safety, Versatility

Charger MAX® herbicides contain a proven effective safener, benoxacor, for excellent crop safety and application flexibility. They can be applied early preplant, preplant incorporated, preemergence, and early postemergence in corn and sorghum. Or they can be used in the fall and postemergence in certain crops.

Charger MAX® herbicides can be used as a foundation for any weed-control system or tank mixed with many other preemergent or postemergent herbicides for effective weedmanagement programs.

Charger MAX® herbicides are labeled for ground or aerial application and may be applied in fluid fertilizer or impregnated on dry fertilizer.



Labeled Crops and Weeds

Charger MAX® herbicide is labeled for corn (all types), cotton, peanuts, pod crops (beans, peas), potatoes, safflower, grain or forage sorghum, and soybeans. Charger MAX® ATZ and Charger MAX® ATZ Lite herbicides are labeled for corn and grain or forage sorghum. For all three herbicides, sorghum seed must be Concep® treated.

Applied alone before emergence, Charger MAX® herbicides control a variety of grass and broadleaf weeds, including barnyardgrass (watergrass), bristly foxtail, carpetweed, common waterhemp, crabgrass, crowfootgrass, eastern black nightshade, fall panicum, Florida pusley, foxtail millet, galinsoga, giant foxtail, goosegrass, green foxtail, pigweed, prairie cupgrass, red rice, robust foxtails (purple, white), southwest cupgrass, tall waterhemp, witchgrass, yellow foxtail and more. Charger MAX® herbicides also provide suppression of many other grasses and certain broadleaf weeds.



Application Rates

Recommended rates for Charger MAX® herbicides depend on crop, soil texture, organic matter and application timing. See label for details.

Application Timing

General application timing is as follows:

Fall (Charger MAX® herbicide only)

In Iowa, Minnesota, North Dakota, South Dakota, Wisconsin, and parts of Nebraska and Illinois, apply Charger MAX® herbicide only where corn, soybeans or pod crops will be planted in the spring. See label for timing and soil restrictions.

Preplant

Up to 45 days (split application) or 30 days (single application) before planting.

Preplant incorporated

Two inches deep, within 14 days of planting.

Preemergence

Before weeds and crop emerge.

Postemergence (Charger MAX® herbicide only)

Up to 40-inch corn. Directed spray on corn over 5 inches. For Charger MAX® ATZ and Charger MAX® ATZ Lite herbicides, broadcast up to 5-inch corn, directed spray up to 12-inch corn.

See label for soil organic matter, texture, states allowed and other restrictions.

Ingredients

Charger MAX® herbicide	
S-metolachlor	82.4%
Other ingredients	17.6%
Total	100%
Charger MAX® ATZ herbicide	
Atrazine	33.0%
Atrazine-related compounds	0.7%
S-metolachlor	26.1%
Other ingredients	40.2%
Total	100%
Charger MAX® ATZ Lite herbicide	
Atrazine	28.1%
Atrazine-related compounds	0.6%
S-metolachlor	35.8%
Other ingredients	35.5%
Total	100%

Charger MAX® herbicide contains 7.64 pounds active ingredient per gallon. Charger MAX® ATZ herbicide contains 3.1 pounds atrazine plus relateds per gallon and 2.4 pounds S-metolachlor active ingredient per gallon. Charger MAX® ATZ Lite herbicide contains 2.67 pounds atrazine plus relateds per gallon and 3.33 pounds S-metolachlor active ingredient per gallon.

Packaging

Charger MAX® herbicide

2 x 2.5-gallon jugs

Bulk

Charger MAX® ATZ herbicide

2 x 2.5-gallon jugs

Bulk

Charger MAX® ATZ Lite herbicide

Bulk