

Authority® Brand Herbicides

Five Leading Preemergence Herbicides That Stop Tough and Resistant Weeds From Appearing



Authority® Supreme herbicide

- Uses two modes of action in an exclusive low rate, liquid formulation of sulfentrazone and pyroxasulfone.
- Effective active ingredients and sites of action against waterhemp, Palmer pigweed and kochia.
- Controls toughest resistant weeds in soybeans, sunflowers and dry peas.
- Combines a best-in-class PPO herbicide with the market's newest Class 15 molecule, enabling long-lasting residual control of small-seeded broadleaf weeds and grasses.
- Provides excellent preemergence residual control of grasses, up to four weeks longer than competitors.
- Recommended rate: 6-11.5 fl. oz./A.



Authority® Edge herbicide

- Optimum combination of the industry's best Group 14 and patented Group 15 herbicides.
- Premier pigweed product that offers rate flexibility and provides excellent small-seeded broadleaf weed control.
- Effective on heavier soils with higher organic matter content.
- Rate flexibility to fit many different acres, regardless of in-season residual program.
- Longer residual preemergence: two weeks longer than the competition.
- Makes for an excellent overlapping residual program with an in-season Anthem® MAXX herbicide application.
- Recommended rate: 7 - 11 fl. oz./A.



Authority® First DF herbicide

- Superior performance in no-till fields against marehail, giant ragweed, velvetleaf and common sunflowers.
- Controls a broad spectrum of weeds in till and no-till practices.
- No pH restrictions and flexible across all soils.
- Excellent for soybean/seed corn rotation.
- Recommended rate: 5-6.4 oz./A.



Authority® Assist herbicide

- Cross-spectrum protection for no-till and conventional-till acres.
- Strong broadleaf control with Grass Assist for wider spectrum activity.
- Great fit for tilled acres.
- Excellent efficacy on velvetleaf, wild buckwheat, kochia, foxtails and nightshade.
- No pH or geographical restrictions.
- Recommended rate: 6-10 oz./A.



Authority® XL herbicide

- Flexible timing for residual control: fall, early preplant applications.
- Highly effective on preventing winter annuals and early spring annuals.
- Use in the southern and central Corn Belt regions where pH allows.
- Fall applications with 2,4-D, dicamba and Roundup® herbicide.
- Controls a broad spectrum of small- and large-seeded broadleaf weeds.
- Recommended rate: 5-7 oz./A.

For more information, please visit AG.FMC.COM.