

Authority[®] Supreme Herbicide

Powerful Preventative Control is Here.

PRODUCT INFORMATION:

Authority[®] Supreme herbicide from FMC combines two modes of action exclusively liquid premixed to control the toughest resistant weeds in soybeans, sunflowers and dry peas. The combination of a best-in-class PPO herbicide with the market's newest Class 15 molecule provides growers with a long-lasting residual and supreme weed control.

Authority Supreme herbicide in early preplant or preemergence sets the bar as the new foundational herbicide to prevent early flushes of resistant weeds like waterhemp and Palmer pigweed. It is effective against ALS, triazine, HPPD, glyphosate and other PPO herbicide resistant weeds that threaten soybean, sunflower and dry pea yields.

Its compatible, liquid formulation is also easy to mix with other burndown herbicides. For a lower use rate, while providing the most powerful preventative control, choose Authority Supreme herbicide.

QUICK FACTS:

- Labeled for use in soybeans, sunflowers and dry peas
- Two exclusive modes of action with sulfentrazone patented chemistries
- Highly effective preplant and preemergence control of tough resistant weeds including waterhemp and Palmer pigweed
- Preventative single application, allowing greater flexibility application in season
- Controls and suppresses key broadleaf weeds and grasses
- Lower use rate with powerful results



Target Weeds:

Palmer amaranth	Panicum
Annual grasses	Pigweed
Foxtails	Red rice
Kochia	Smartweed
Jimsonweed	Sedges
Lambsquarters	Star of Bethlehem
Morningglory	Waterhemp
Nightshade	Velvetleaf

Application Timing:

Fall: For control of emerged weeds in the fall, use in combination with other burndown herbicides like Aim® EC herbicide, 2,4-D, dicamba, glyphosate, paraquat or glufosinate. Must be applied after October 1.

Preplant and preemergence: Prior to planting or up to three days after.

Product Use Rate:

Soybeans: 6 - 11.5 fl. oz./A

Dry peas: 4.3 - 15.4 fl. oz./A

Sunflower: 5.8 - 15.4 fl. oz./A

Restrictions:

In dry shelled peas including chickpeas, do not apply more than the maximum cumulative amount listed for your soil type on the product label.

Please see product label for a complete list of restrictions.

Label:

Active Ingredients: Pyroxasulfone (Group 15), sulfentrazone (Group 14)

Mode of Action: Contains two modes of action: Pyroxasulfone, which acts to inhibit very-long-chain fatty acid synthesis, is a root and shoot inhibitor that controls susceptible germinating seedlings before or soon after they emerge from the soil. Sulfentrazone acts as a protoporphyrinogen oxidase (PPO IX) enzyme inhibitor.

Marestail and Waterhemp Weed Control in Soybean Trials- Murphysboro, IL.



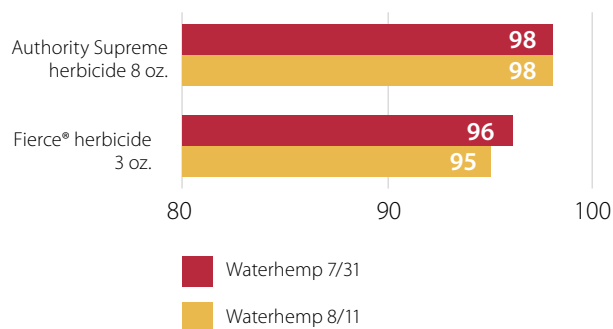
Authority® Supreme herbicide 8 oz. + glyphosate 22 oz. + dicamba 0.5 lb. ae 56 DAT



Zidua® PRO herbicide 6 oz. + glyphosate 22 oz. + dicamba 0.5 oz./A ae 56 DAT

Soybean Herbicide Residual Duration Control

University of Illinois – Urbana, IL - 2017



To learn more about Authority Supreme herbicide, contact your FMC Star Retailer or visit FMCcrop.com.

Always read and follow all label directions, restrictions and precautions for use. Aim EC herbicide and Authority Supreme herbicide are not registered for sale or use in California. FMC, Aim and Authority are trademarks of FMC Corporation or an affiliate. Zidua is a trademark of BASF. Fierce is a trademark of Valent U.S.A. Corporation. ©2018 FMC Corporation. All rights reserved. 18-FMC-0121 02/18

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