

The Standard For Residual Weed Control

Benefits of Zidua® SC Herbicide

Longer Lasting

 Up to two weeks longer residual weed control than other herbicides

Flexibility

- Low use rate: As little as 1/20 the use rate of other residual herbicides
- Can be applied PRE or POST
- Labeled for corn, soybeans, wheat, cotton, peanuts, and sunflowers
- Great tank mix partner with many soybean herbicides, including Engenia[®] herbicide (the most restrictive label applies)*

Broad Spectrum Grass & Broadleaf Weed Control

Superior Palmer Amaranth and Waterhemp control



Zidua SC Herbicide is a new, easy to use, liquid formulation that continues to provide the same long lasting residual weed control.

Residual Weed Control



Zidua Herbicide + Sharpen® Herbicide



In the top photo, Zidua WG herbicide was applied at 2.5 oz/A (Zidua SC herbicide equivalent = 4 fl oz/A) and Sharpen herbicide was applied at 1 fl oz/A. NDSU Field Trial Mayville, ND. Weeds controlled: Common ragweed (glyphosate resistant) and Common lambsquarters. BASF Sponsored Research Trial, 2011.



Palmer Amaranth Control



Warrant was applied at 48 fl oz/A on the left and Zidua SC herbicide was applied PRE at 3.4 fl oz/A on the right. Photo taken in 2016 at a BASF Sponsored Trial at Murray State University in Murray, KY. Primary weed: Palmer Amaranth.

Waterhemp Control



In the photo on the right, Zidua WG herbicide was applied at 2.5 oz/A (Zidua SC herbicide equivalent = 4 fl oz/A) and Sharpen herbicide was applied at 1 fl oz/A. UI Field Trial (SWHZIDUA) Central, IL. Preemergence (41 DAT). Photos taken 06-29-11. BASF Sponsored Research Trial.

High Pressure Residual Weed Control



In the photo on the right, Zidua WG herbicide was applied at 2 oz/A (Zidua SC herbicide equivalent = $3.25 \, \text{fl}$ oz/A). SEREC – Rhower, AR. Dr. Ken Smith – 20 DAT. BASF Sponsored Research Trial 2011.

Best Use Recommendations

Use Rate: 1.75-5.75 fl oz/A

Application Timing: Fall, Preplant, Preemergence and Postemergence

 Use rate is dependent on soil texture and application timing. Please consult label for appropriate application rate in your field.

Equivalent Use Rates by Formulation

Zidua WG herbicide (oz./A)	Zidua SC herbicide (fl. oz./A)
1.00	1.75
1.50	2.50
2.00	3.25
2.50	4.00
3.00	5.00
3.50	5.75

General Information:

- Tank mix order: Always follow mixing instructions on the product label. Include Zidua SC herbicide before adding soluble liquids like glyphosate and Engenia® herbicide.
- Liquid fertilizer as carrier: Zidua SC herbicide may be applied in water or in sprayable liquid nitrogen fertilizer solutions. Zidua SC herbicide may also be applied impregnated on dry bulk fertilizers.





