

# The New Standard For Residual Control Is Now Labeled For Soybeans

# Benefits of Zidua® Herbicide

- Longest lasting residual control—up to two weeks longer than other herbicides
- New standard for use flexibility
- Use rates are as much as 10 times less than other brands
- Superior Palmer Amaranth and Waterhemp control

### **Broadleaf Weed Control**



2011 photos of the full rate comparison at Rhower, AR.
These were taken 20 DAT and the primary weed is Palmer Amaranth.

Zidua herbicide provides superior residual control and use flexibility in one product.





## 2011 Soybean Plots



SEREC-Rhower, AR. Dr. Ken Smith-20 DAT

## **Glyphosate Resistant Waterhemp Control**



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



## Best Use Recommendations

**Use Rate:** 1.5-3.5 oz/A

**Labeled Crops:** Corn, Soybean **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.

## **Weeds Controlled or Suppressed:**

## Grasses and Sedges

- Broadleaf signalgrass
- Bromus spp.
- Crabgrass spp.
- Goosegrass
- Foxtail spp.
- Johnsongrass (seedling)

### Broadleaf Weeds

- Carpetweed
- Common ragweed
- Kochia
- Lambsquarters
- Marestail (horseweed)
- Morningglory spp.
- Nightshade spp.

- Panicum spp.
- Ryegrass spp.
- Shattercane
- Wild proso millet
- Woolly cupgrass
- Yellow Nutsedge
- Palmer amaranth
- Pigweed spp.
- Prickly sida
- Velvetleaf
- Waterhemp
- Wild Buckwheat

#### **General Information:**

- Zidua® may be applied in water or in sprayable liquid nitrogen fertilizer solutions. Zidua may also be applied impregnated on dry bulk fertilizers.
- A minimum of 1/2" of rainfall or overhead irrigation is required following application and prior to weed emergence for optimal performance.



