

New Developments in Rice

**Louisiana Agricultural
Technology and Management
Conference**

**Marksville, LA
February 14, 2013**

**BASF**
The Chemical Company

Sharpen[®] herbicide

BASF
The Chemical Company

Preplant Burndown for Rice

- ☒ **Sharpen 1.0 to 2.0 fl oz/A**
- ☒ **Broadcast preplant burndown**
- ☒ **Apply at least 15 days prior to rice planting and 45 days before a permanent flood is established**
- ☒ **Apply with glyphosate and adjuvants**



Sharpen
Powered by **Kixor**® Herbicide

Sharpen®

Preplant Burndown for Rice

 **BASF**
The Chemical Company

Recommendations

- è Burndown of broadleaf weeds including glyphosate resistant pigweed
- è Apply Sharpen 1 to 2 oz/A + glyphosate + adjuvants
- è Residual control based on rate
- è Fast activity
- è Non ALS
- è Apply preplant up to 15 days prior to planting rice

Sharpen
Powered by Kixor® Herbicide

Sharpen[®]

Preplant Burndown for Rice

BASF
The Chemical Company



Untreated



**Sharpen 2 oz/A + glyphosate + adjuvants
applied 15 days preplant for rice burndown**

New for 2013:

 **BASF**
The Chemical Company

Fastac™ EC

Insecticide

- 3/4** Synthetic pyrethroid: alpha-cypermethrin
- 3/4** Crops include: **Rice**, cotton, corn, grain sorghum, soybeans, wheat and various vegetables
- 3/4** Use rates range from 1.3 to 3.8 oz/A depending upon targeted pest for control

Rice Insects Controlled



Fastac™ EC

Insecticide

Insects Controlled	Application Rate
Armyworm, fall Armyworm, true Armyworm, yellow striped Grasshopper Green bug Leafhopper spp. Rice water weevil (adult)	3.2 to 3.8 fl ozs/A
Chinch bug Rice stink bug	2.6 to 3.8 fl ozs/A

Expected for 2013:

Sercadis™

Xemium® Brand Fungicide

- ¾** Section 18 re-registration expected in Louisiana for control of strobilurin resistant sheath blight
- ¾** Only in the parishes of Acadia, Evangeline, Jefferson Davis, St. Landry, and Vermillion
- ¾** Rate Range: 4.5 to 6.8 fl ozs/A



Outlook[®] herbicide for Soybeans

 **BASF**
The Chemical Company

Outlook[®]
Herbicide

*Residual Control of Red Rice and
other weeds in Soybeans*

- 3/4 Common Name: Dimethenamid**
- 3/4 Chemical Family: Chloroacetamide**
- 3/4 Residual control of grasses including Red Rice**
- 3/4 Applications: PPI, Preplant, Preemergence or Early Post (up to 5th trifoliate)**

Thank You



Sharpen[®]

Powered by **Kixor[®]** Herbicide

Newpath[®]

Herbicide for **Clearfield[®]** Rice

Sercadis[™]

Xemium[®] Brand Fungicide

Clearpath[®]

Herbicide for **Clearfield[®]** Rice

Fastac[™] EC

Insecticide

Beyond[®]

Clearfield[®] Production System Herbicide