

Sharpen[®]

Powered by **Kixor[®]** Herbicide



POWERED BY KIXOR[®] HERBICIDE TECHNOLOGY

- Control of the toughest broadleaf weeds
- Excellent resistance management tool

FAST

- 3 to 5 times faster than 2,4-D ester or glyphosate
- Cleaner fields warm up and dry out quicker for easier planting, better emergence, and improved early season crop vigor
- Maximize yield potential with earlier, more timely planting

FLEXIBLE USE INCREASES OPERATIONAL EFFICIENCY

- Low use rate allows for easy storage and transport
- Wide range of crop uses saves time by eliminating sprayer cleanout between fields
- Preplant interval flexibility

CROPS

- Small Grains
(wheat, barley, oats, rye, triticale)
- Corn (field, silage, seed), Popcorn
- Grain Sorghum
- Field Pea (dry)
- Chickpea
- Soybean

**Sharpen[®] Herbicide for
Effective Burndown and
Residual Broadleaf Control**

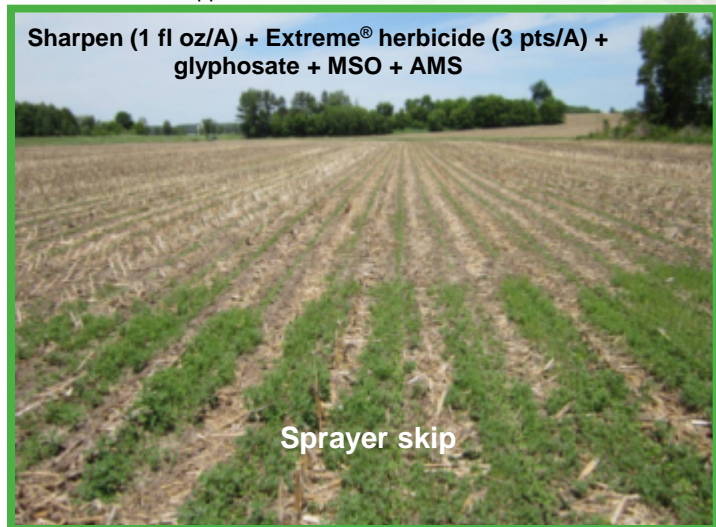

The Chemical Company

Sharpen®

Powered by Kixor® Herbicide

Sharpen® herbicide makes burndown and residual control simple - manage fields more effectively and help improve ROI.

2011 Commercial Application – Pierce Co., WI – 3 WAT



2011 Commercial Application
Ogden, IL
6 DAT



BURNDOWN USE PATTERN

Crop	Application Timing	Rate (fl oz/A)
Small Grains	Preplant, Preemergence	1.0 to 2.0
Corn, Popcorn	Preplant, Preemergence	1.0 to 2.0*
Grain Sorghum	Preplant, Preemergence	1.0 to 2.0
Soybeans	Preplant, Preemergence	1.0** to 1.5***
Chickpea	Preplant, Preemergence	1.0 to 2.0
Dry Field Pea		

*Do not exceed 1 fl oz/A on coarse soils in seed corn.

**Preplant interval restriction of 30 days for coarse soils with ≤ 2% organic matter.

***Preplant interval restriction of 30 and 14 days required for 1.5 fl oz/A for coarse soils with ≤ 2% organic matter and all other soils, respectively.

CORN RESIDUAL USE PATTERN†

Soil Texture	Rate (fl oz/A)
Coarse	2.0 to 2.5
Medium	2.5 to 3.0
Fine	3.0 to 3.5

†Preplant & preemergence rates for burndown & residual broadleaf weed control through early to mid-season in field, silage, & popcorn. Apply a labeled postemergence treatment for full season weed control.

APPLICATION REQUIREMENTS

- Adjuvant: MSO (1 gal/100 gals or minimum 1 pint/A) + AMS (8.5 to 17 lbs/100 gal)
- Apply with a labeled rate of glyphosate for broad spectrum weed control
- Applications must be made prior to crop emergence or severe injury will occur
- 15 GPA carrier volume recommended for optimum performance
- Rainfast in 1 hour

Visit your retailer to order Sharpen today

Kixor®

Herbicide

To learn more visit

www.KixorHerbicide.com

Always read and follow label directions.

Extreme, Kixor and Sharpen are registered trademarks of BASF.

©2013 BASF Corporation. All Rights Reserved. APN-12-19-079-DEW-008

