



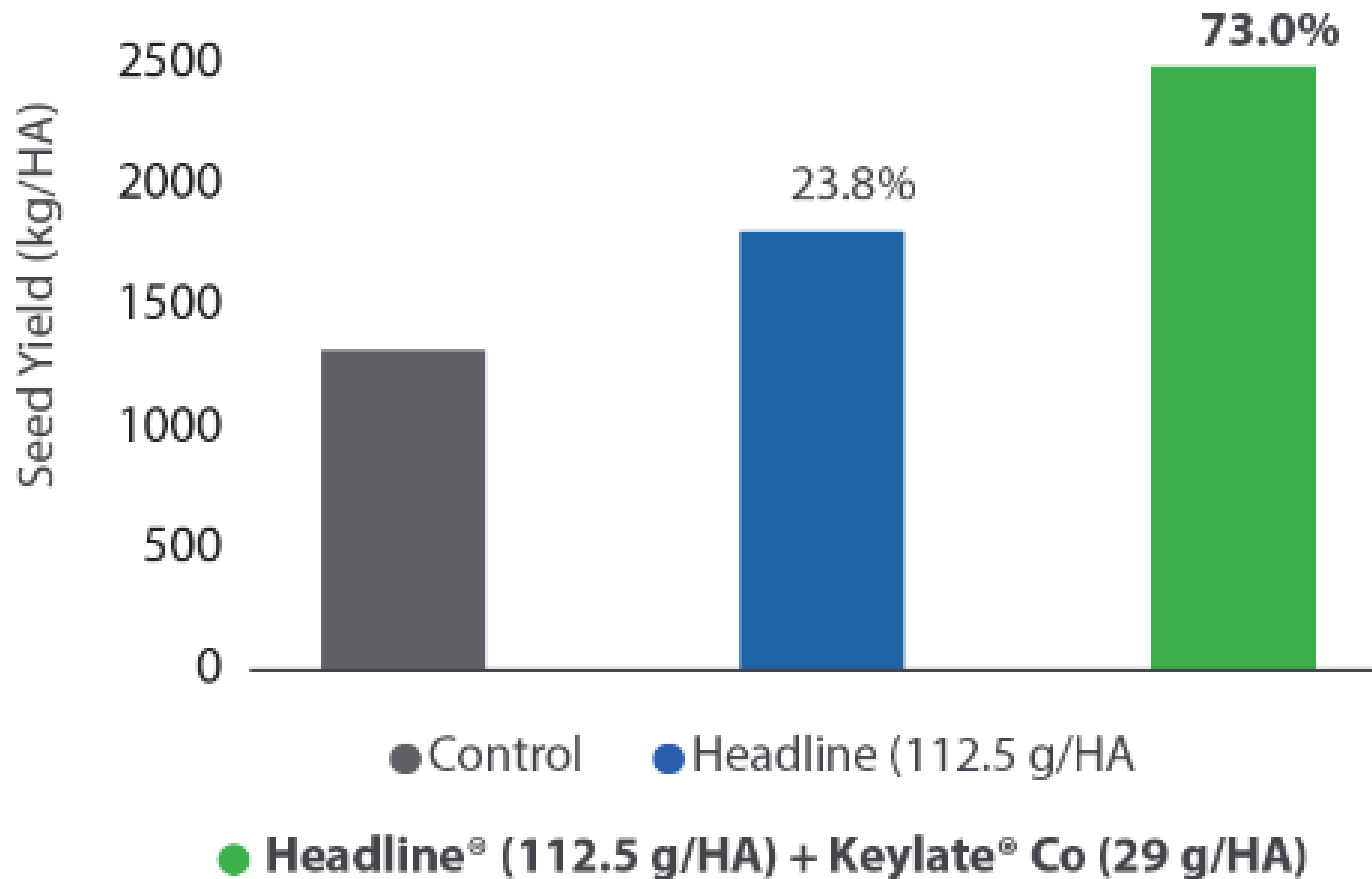
Stoller

# Rick Walker

Keylate Cobalt  
Harvest More Urea Mate

## Yield Improvement in Soybeans

BASF SE, Ludwigshafen (DE) Pat. No. US 2012/0022021 A1



Products and Dosage

Headline is a registered trademark of BASF.

# Harvest More™



# Urea Mate [5-10-27 + 4% Ca + TE]

Harvest More™ Urea Mate with 10% available phosphate is a soluble fertilizer crystal having an acid pH allowing it to be used with most fungicides and insecticides to increase the performance of the various products in which it is mixed. It will also acidify the irrigation water so that it will inhibit the buildup of carbonates in both the irrigation emitters and the soil around the plant roots for enormous agronomic advantage.



# FIELD TEST / HORMONES & NUTRIENTS

- L&M Farms, Cottonport, LA
- 15 acres treated vs 60 acres untreated
- Soil test Ca, Mn and B deficiencies

Untreated



Treated



	Column1	Bu/a	Cost/a
	UTC	167	0
V3 foliar treatment		187	\$12.80
CaB 32 oz/a			
Keylate Mn 16 oz/a			
X-Cyte 4 oz/a			
HMUM* 2.5 lbs/a			
Treatment Increase		12%	20 bu
Gain at #3.53/bu corn			\$70.60
Return on Investment			4.5 : 1

\*HMUM = Harvest More Urea Mate 5-10-27

