



Joseph A. Hickey
Technical Manager
LACA
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stronger.
better.
Together



Arysta LifeScience

Product Line Overview

Herbicides:

- Amicarbazone
- Alachlor
- Banvel (dicamba)
- Basagran (bentazone)
- Clethodim
- Everest (flucarbazone)-wheat
- Metsulfuron-methyl
- Pyramin (chlordiazuron)

- Plant Growth Regulators

- **Pix- Mepichlor**

- *Pix Plus*

- **Ethephon**

- **Thiadiauron**

- *Adios*

- *PGR IV*

- *PGR IV Plus* (*Bacillus cereus*)

- Fumigants

- **Midas (Iodomethane)**

- **Chloropicrin**

Midas (Iodomethane)

State Registrations:

Registered: GA, LA, MI, MO, OH, OR, TN, UT,

**Pending : AZ, CA, FL, KY, NC, NM, OK, PA,
SC, TX, VA, WA.**

Product Line Overview

Fungicides

- Captan
- Kaligreen (Potassium bicarbonate)
- Kasumin (future-bactericide)
- Elevate (fenhexamid)
- Evito (fluoxyastrobin)
- Iprodione
- Sulfur (WP, FL, DF)
- Thiophanate-methyl
- Endorse (Polyoxin)- T&O

Evito – Currently labeled on:

Peanut: (*cercospora arachidicola*, *cercosporidium personatum*, *Puccinia arachidis*, *Sclerotium rolfsii*, *Rhizoctonia limb rot*)

Potato– Tuber: (*Alternaria solani*, *Phytophthora infestans*)

Leafy Vegetables – (*Cercospora apii*, *Septonia apilicola*, *Rhizoctonia solani*)

Fruiting Vegetables – (*Alternaria solani*, *Sclerotium rolfsii*, *Corynespora cassicola*, *Phytophthora infestans*)

Evito – Label Submissions

Rice

Corn

Soybeans

Strawberries

Product Line Overview

Insecticides:

- Acephate
- Acequinocyl
- ALOFT– T & O
- Azinphos-methyl
- Biomite
- Battalion (deltamethrin)
- Carpovirusine
- Chlorpyrifos
- Clutch/Belay (clothianidin)
- Dimethoate
- Malathion

New Label

Acephate

EPA on December 19, 2007 approved the registration of Acephate 90 EG.

This product came about as a replacement for Acephate 90 SP which the EPA has regulated into water-soluble packaging only.

This new extruded granular formulation does not require water-soluble packaging and maintains the uses found on the Acephate 90SP

*Shadow*TM

Herbicide

*The “Original” Made in USA
Formulation, Which Offers Both
Quality and Proven Results*



*Adios*TM



Arysta LifeScience

Flash / Adios Commercial Comparisons
 Flash @ 24 oz/acre Adios @ 4.0 oz/acre

Treatment	Location	% Defol 5 DAA	% Open 5 DAA	% Defol 10 DAA	% Open 10 DAA	Cost /Acre
Flash + Adios	1-LA	55	72.5	86.25	90	\$ 13.50
Freefall 2.1 oz Prep 30.5 oz Def 16 oz	1-LA	67.5	75.0	95.0	90.0	\$ 19.98
Flash + Adios	2-LA	77.5	75	93.3	93.3	\$ 13.50
Dropp SC 2.0 oz Def 8 oz Prep 21 oz	2-LA	80.0	81.3	95.7	93.3	\$ 14.03
Flash + Adios	3-LA	90.0	92.5	98.75	99.5	\$ 13.50
First Pick 51.2 oz Dropp SC 1 to 80	3-LA	87.5	91.25	98.75	99.5	\$ 13.49

Flash / Adios Commercial Comparisons
 Flash @ 24 oz/acre Adios @ 4.0 oz/acre

Treatment	Location	% Defol 5 DAA	% Open 5 DAA	% Defol 10 DAA	% Open 10 DAA	Cost /Acre
Flash + Adios	4-AR	57.5	68.8	90.0	90.0	\$ 13.50
Dropp SC 1.82 oz E T 0.25 oz Prep 32 oz	4-AR	55.0	66.3	88.8	92.5	\$ 18.70
Flash + Adios	1-GA	40.0	72.5	93.0	93.5	\$ 13.50
First Pick 1.7 qt Dropp SC 2.0 oz	1-GA	41.25	71.3	94.0	93.5	\$ 15.04
Flash + Adios	4-LA	88.8	91.3	86.3	95.8	\$ 13.50
Free Fall 1 to 24 Prep 12 oz Def 6 oz	4-LA	90.0	92.5	88.3	93.5	\$ 18.65

Flash / Adios Commercial Comparisons
 Flash @ 24 oz/acre Adios @ 4.0 oz /acre

Treatment	Location	% Defol 5 DAA	% Open 5 DAA	% Defol 10 DAA	% Open 10 DAA	Cost /Acre
Flash + Adios	1-MS	67.5	82.5	96.5	98.0	\$ 13.50
Finish 21.3 oz Dropp SC 2.0 oz Def 3.2 oz	1-MS	66.3	80.0	96.5	98.0	\$ 17.69
Flash + Adios	2-MS	86.0	82.3	97.5	99.0	\$ 13.50
Dropp SC 1 to 64 Def 1 to 20 Prep 1 to 6	2-MS	84.0	81.3	94.8	96.5	\$ 13.58
Flash + Adios	3-MS	40.0	72.5	93.0	93.5	\$ 13.50
First Pick 1.7 qt. Dropp SC 2.0 oz	3-MS	41.3	71.3	94.0	93.5	\$ 15.04

Flash / Adios Commercial Comparisons
 Flash @ 24 oz/acre Adios @ 4.0 oz/acre

Treatment	Location	% Defol 5 DAA	% Open 5 DAA	% Defol 10 DAA	% Open 10 DAA	Cost /Acre
Flash + Adios	4-MS	80.0	80.0	95.0	90.0	\$ 13.50
Dropp SC 2.3 oz Prep 32 oz	4-MS	80.0	80.0	96.0	95.0	\$ 15.31
Flash + Adios	5-MS	77.5	80.3	89.8	86.8	\$ 13.50
Dropp SC 1 to 64 Finish 6 Pro 1 to 24 Prep 1 to 6	5-MS	68.8	77.8	86.3	81.3	\$ 14.27
Flash + Adios	6-MS	70.0	81.3	92.5	85.0	\$ 13.50
Ginstar 6.4 oz Finish 6 Pro 21.3 oz	6-MS	70.0	76.3	91.3	87.5	\$ 20.83

Flash / Adios Commercial Comparisons
 Flash @ 24 oz/acre Adios @ 4.0 oz /acre

Treatment	Location	% Defol 5 DAA	% Open 5 DAA	% Defol 10 DAA	% Open 10 DAA	Cost /Acre
Flash + Adios	7-MS	84.3	78.8	95.8	95.3	\$ 13.50
Dropp SC 2.3 oz Prep 32 oz	7-MS	80.0	76.8	93.3	94.3	\$ 15.31
Flash + Adios	8-MS	65.0	77.5	72.5	81.3	\$ 13.50
Prep 28.5 oz Dropp SC 2.28 oz Def 10.67 oz	8-MS	70.0	78.8	91.3	98.8	\$ 17.92
Flash + Adios	9-MS	86.3		98.8		\$ 13.50
Dropp SC 2.56 oz Def 8.53 oz Prep 21.3 oz	9-MS	83.8		99.0		\$ 15.66

Replicated Trials Comparing Equivalent Rates of Active Ingredients Across 11 Locations

Treatment		% Defol 5 DAA	% Open 5 DAA	% Defol 10 DAA	% Open 10 DAA	% Open 15 DAA	% Open 15 DAA
Flash™ Adios™	32 oz 4 oz	58.9	76.0	81.8	89.1	92.1	96.4
Prep™ Ginstar®	16 oz 4 oz	50.1	68.3	76.1	85.0	89.4	93.7
Finish® 6 Pro Ginstar®	16 oz 4 oz	60.1	70.2	81.8	85.9	91.1	94.8

Flash contains 3.0 pounds of ethephon per gallon, Prep contains 6.0 pounds of ethephon per gallon and Finish 6 Pro contains 6.0 pounds of ethephon and 0.375 pounds cyclanilide per gallon.



versus Competitive Defoliant

2007 – Consultant Cooperators – 27 Tri-State Delta

Met Expectations : 50 %

Exceeded Expectations : 32.1 %

Below Expectations : 3.4 %

No Difference : 14.3 %

10 University Trial's noted no differences between products.



versus Competitive Defoliant

2007 – Consultant Cooperators – 27 Tri-State Delta

2008 Intentions:

Intend to use: 77.8 %

Will not use : 3.7 %

Undecided : 18.5 %

West Texas variety Trials – *Adios*[™] versus Ginstar[®] Dr Dan Krieg - 24 separate varieties

Treatments consisted of :

Adios	@ 4 oz
Adios	@ 6 oz
Ginstar	@ 4 oz
Ginstar	@ 6 oz

Treatments were applied with and without COC.

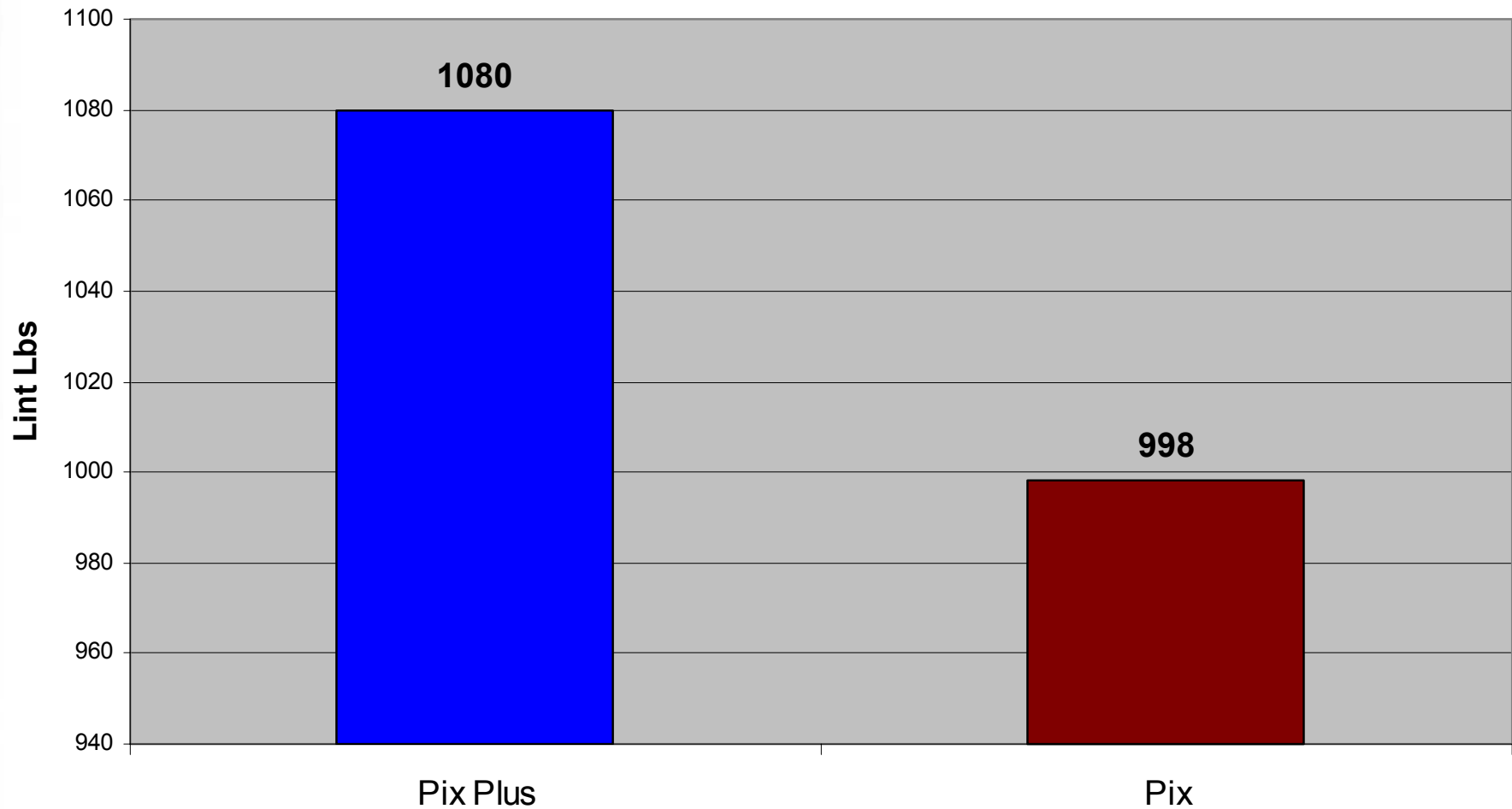
Results : No differences between Products on either
Defoliation or Boll Opening.

Adios had less desiccation than Ginstar, especially in treatments when
Combined with COC

Pix[®] Plus[®]

- Mepiquat chloride + *Bacillus cereus*
- *Bacillus cereus* promotes partitioning of carbohydrates to fruiting structures and maintains root growth and activity
- Safer product to overcome environmental stresses

Average Yield Increase Comparing Pix to Pix Plus



Pix Plus[®] versus Competitive Mepiquat

2007 – Consultant Cooperator's -27 Tri-State Delta

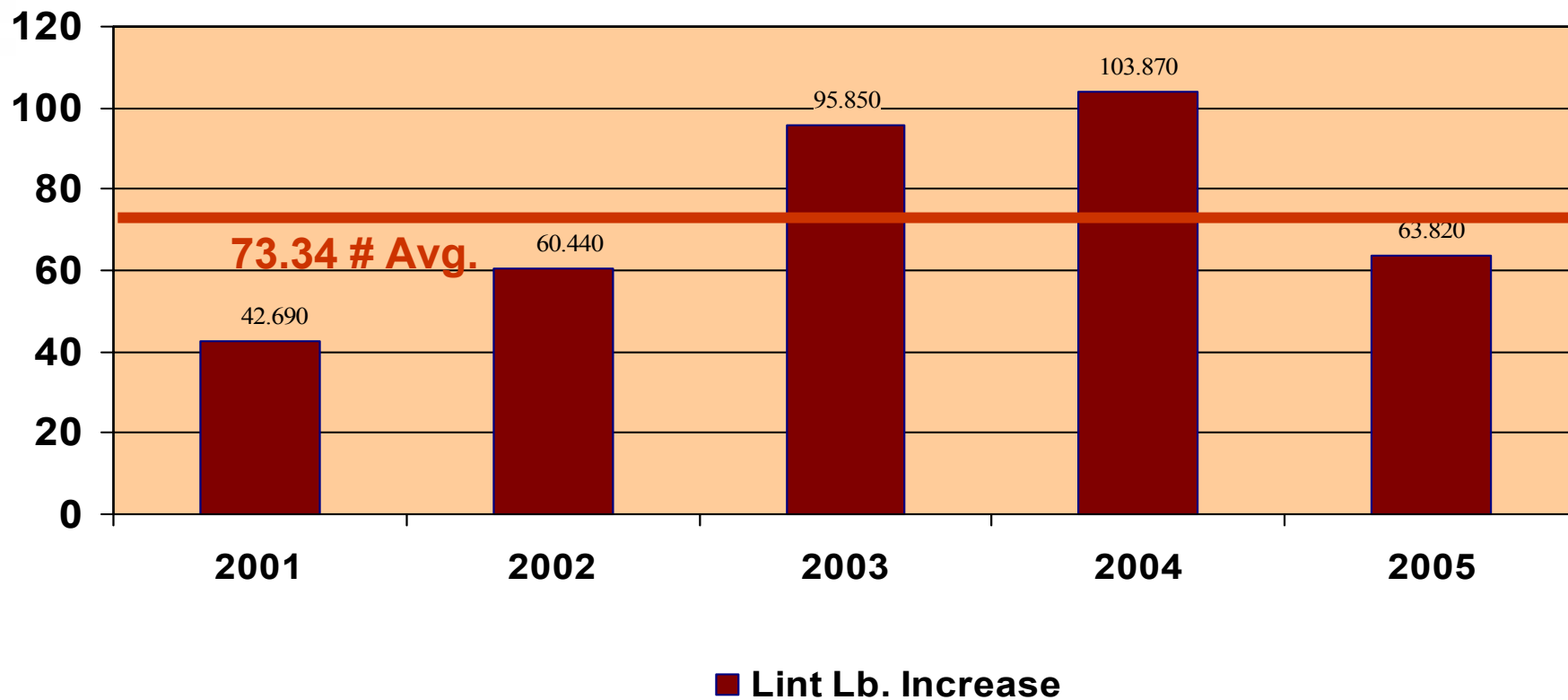
Yield: Increase	73.6 %
Uniform Height:	63.1 %
Bolls/ Plant:	68.4 %
Maturity (earlier):	57.8 %
Consistent Performance:	78.9 %
2008 Usage:	86.2 %

Chaperone[®]

- Arysta will market Chaperone in 2008
- Chaperone will be registered in Cotton & Soybeans as a protein enhancer
- Arysta will expand product evaluation to additional crops during 2008 season

Chaperone[®] US Cotton Data (5 oz/ acre)

(180 Trials, Positive Results 86%)





THANK You

Questions

Joseph A. Hickey

361-813-4048



Arysta LifeScience



A vertical strip on the left side of the slide contains four small images: a cornfield at sunset, a close-up of green leaves, a bunch of purple grapes, and a close-up of red tomatoes.

PGR IV[®] Plus[®]

PGR IV[®]