

# New Crop Protection Product Developments for Cotton

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150 years

 **BASF**

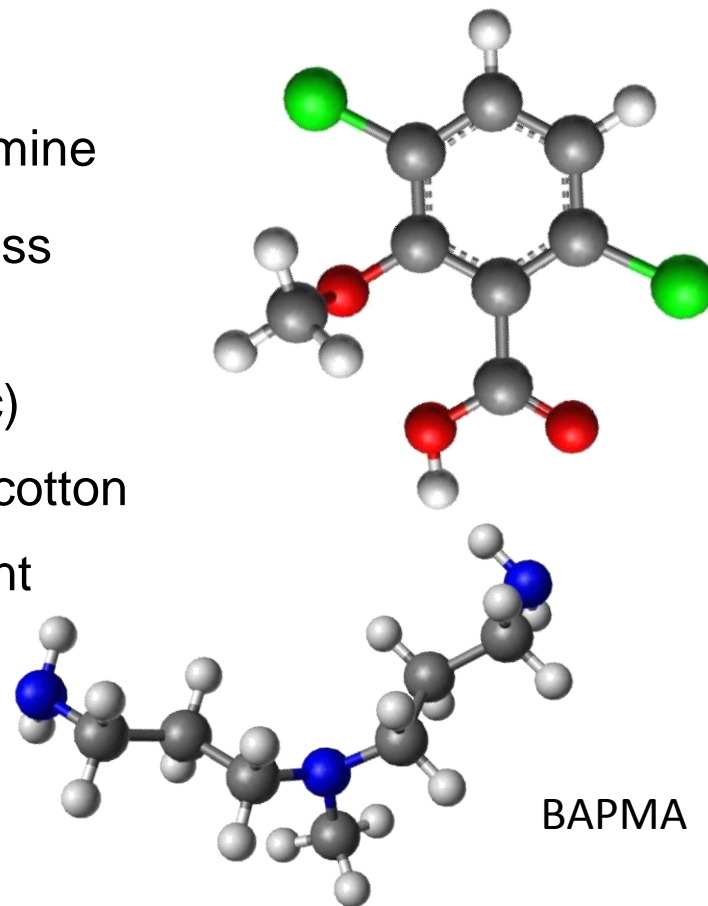
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# Advancement in Dicamba Formulation Technology



## Engenia™ herbicide (anticipate EPA approval in 2015)

- Chemistry: Dicamba BAPMA
  - BAPMA: N,N-Bis-[aminopropyl]methylamine
  - Advanced formulation and secondary loss characteristics
- Mechanism of Action: Auxin Agonist (mimic)
- Will be an additional SOA for soybean and cotton
- Key components for resistance management system approach
- For use on DGT Cotton only



# Zidua<sup>®</sup> Herbicide

## Residual Weed Control in Cotton

150 years

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### Registration Approved in 2014

#### Application

- Post-directed (Layby)

#### Rates

- Coarse soils: Do not use
- Medium soils: 0.75 – 1.5 oz/A
- Fine soils: 1.5 to 2.1 oz/A

 **Zidua<sup>®</sup>**  
Herbicide

# Outlook<sup>®</sup> Herbicide

## Residual Weed Control in Cotton

150 years



### Registration Expected in early 2015

#### Application

- 5-leaf to beginning bloom stage

#### Rates

- Coarse soils: 12-14 fl oz/A
- Medium soils: 14-18 fl oz/A
- Fine soils: 14-18 fl oz/A

Registration Pending

**Outlook<sup>®</sup>**  
Herbicide

# Priaxor<sup>®</sup> Fungicide

150 years

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- Cotton label expected in spring of 2015
- Excellent foliar disease protection
- Disease and Plant Health benefits
- Maximize yield potential

## Diseases Controlled Include:

- Alternaria leaf spot
- Ascochyta blight
- Cercospora blight and leaf spot
- Corynespora leaf spot / Target spot
- Stemphylium leaf spot



Registration Pending

150 years



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