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Harmonizing Pesticide Labels with Evolving Adjuvant Technology

Moderator: Matt Faletti, General Manager, Precision Laboratories

Panelists: Dr. Jeff Bunting, VP Crop Protection, GROWMARK

Dr. David Bolin, Senior Director of Regulatory Affairs, Innvictis

Nick Fassler, Technical Service Director, BASF

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AGENDA

- Setting the Stage
- Experience and Perspectives
- Q&A

Setting the Stage

Pesticide labels often cite only basic adjuvants, COCs or MSOs, which limits the adoption and use of newer products that offer additional features and performance.

Few, if any, pesticide labels address new application methods, such as drones or site-specific methodologies, and they rarely provide guidance on how adjuvants should be utilized with these technologies.

The EPA Herbicide Strategy, developed with input from CPDA, permits the use of certain drift reduction adjuvants to mitigate off-target movement; however, more work is needed in this area.

What does the future hold, and how can we collaborate to promote the best possible outcomes for all stakeholders?

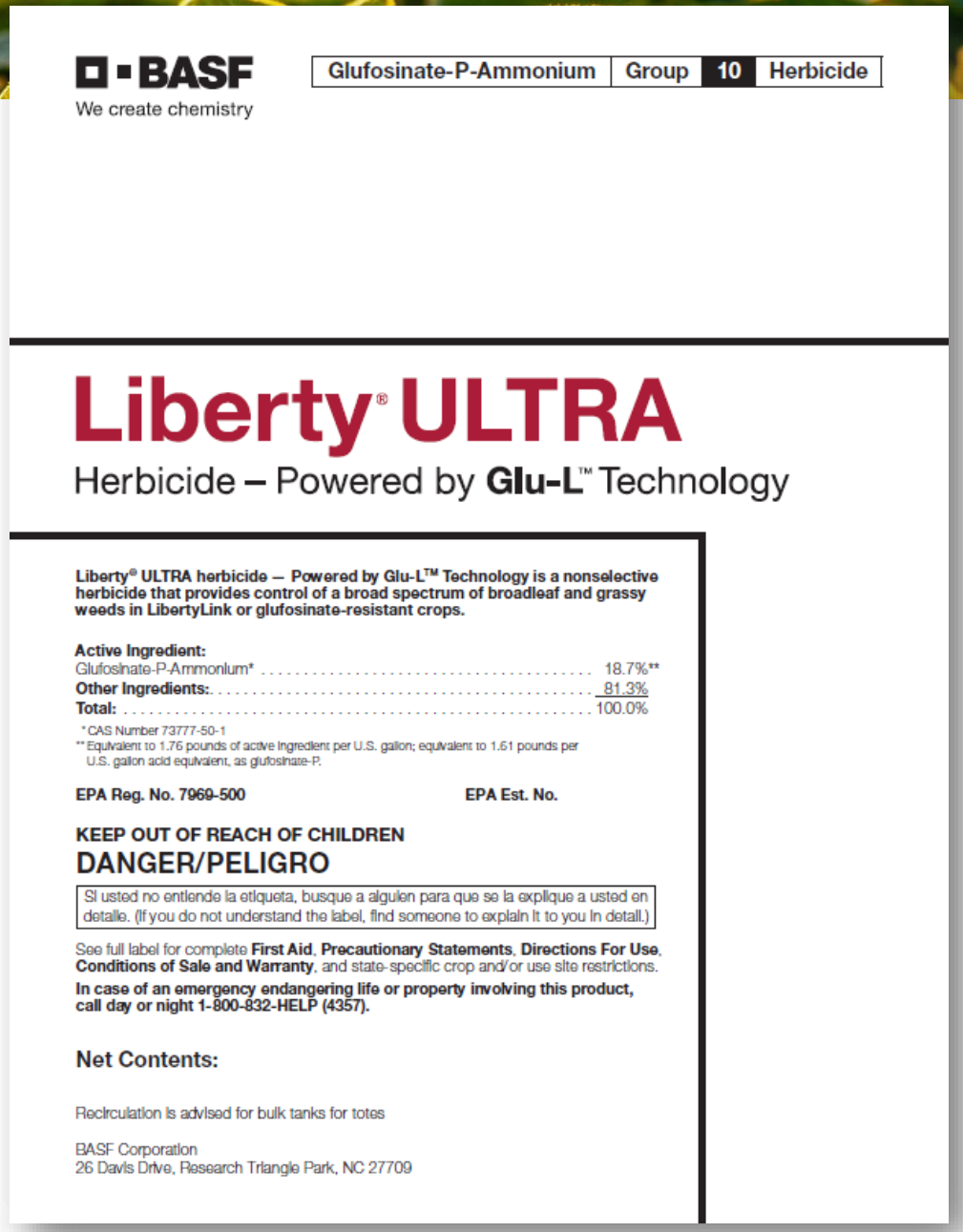
Our Experience and Perspectives

Liberty® ULTRA, from BASF, is the first herbicide to receive federal registration since the implementation of the EPA's Herbicide Strategy.

What lessons were learned from the major stakeholders: manufacturers, retailers, and applicators?

How do our experiences impact future label development?

How does CPDA membership play a role in this process?


BASF
We create chemistry

Glufosinate-P-Ammonium | Group 10 | Herbicide

Liberty® ULTRA

Herbicide – Powered by Glu-L™ Technology

Liberty® ULTRA herbicide – Powered by Glu-L™ Technology is a nonselective herbicide that provides control of a broad spectrum of broadleaf and grassy weeds in LibertyLink or glufosinate-resistant crops.

Active Ingredient:
Glufosinate-P-Ammonium* 18.7%**
Other Ingredients: 81.3%
Total: 100.0%

*CAS Number 73777-50-1
**Equivalent to 1.76 pounds of active ingredient per U.S. gallon; equivalent to 1.61 pounds per U.S. gallon acid equivalent, as glufosinate-P.

EPA Reg. No. 7969-500 **EPA Est. No.**

KEEP OUT OF REACH OF CHILDREN

DANGER/PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See full label for complete **First Aid**, **Precautionary Statements**, **Directions For Use**, **Conditions of Sale and Warranty**, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents:

Recirculation is advised for bulk tanks for totes

BASF Corporation
26 Davis Drive, Research Triangle Park, NC 27709

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