Adjuvants for ESA Compliance

Increase Deposition. Reduce Spray Drift.

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More droplets on target = less drift + better compliance

WHY THIS MATTERS

- Reduced buffer zones = treat more acres
- Better on-target deposition = improved herbicide performance
- Cost-effective compliance
- More flexibility in application timing & conditions

WHAT'S NEW

Recent collaboration between the Council of Producers and Distributors of Agrotechnology and the Environmental Protection Agency has led to the inclusion of oil-emulsion Drift Reduction Adjuvants used at 2.5% v/v, as approved mitigation tools under Endangered Species Act regulations. This partnership has expanded the range of practical options available to growers for achieving compliance.

WHAT ARE ADJUVANTS?

Adjuvants are products added to pesticide spray applications to enhance their performance and improve application efficiency. They play a critical role in reducing spray drift, which is the movement of pesticide droplets away from the target area. This is especially important in the context of the ESA, which mandates measures to protect sensitive species and habitats from pesticide exposure.

RESOURCES

EPA website Bulletins Live! Two website:

EPA.gov/endangered-species/bulletins-live-two-view-bulletins

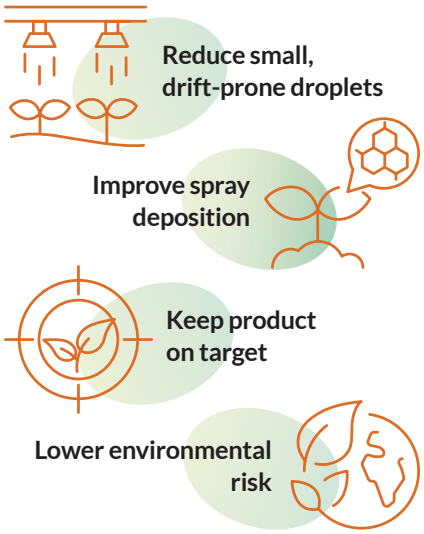
Industry resources

CPDA.com/esa-dra-campaign/

CPDA.com/esatoolbox/

HOW DRAs WORK

Drift Reduction Adjuvants:



Result:
More droplets on target means less drift and better compliance

Using oil-emulsion DRAs helps you treat more acres and increase on-target droplet depostion to reduce yield-robbing pests.

4201 Wilson Blvd, Suite 700 Arlington, VA 22203 | **CPDA.com**

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