



## Breakaway™

WATER CONDITIONER / NIS / HUMECTANT / DRA / DEFOAMING AGENT

### GENERAL INFORMATION

Breakaway is a convenient premix that combines water conditioning, drift reducing technology, surfactant, and humectant in an easy-to-use formulation.

The performance properties of Breakaway can eliminate antagonism caused by hard water ions, reduce off-target drift, improve spray droplet spreading and leaf penetration, and slow drying time of active ingredients for enhanced uptake.

Breakaway can be used with a wide range of pesticide and nutrient spray mixtures when accompanying labels recommend water conditioners and spreader-wetter adjuvants, including glyphosate, dicamba, and other pesticide products.

Breakaway has clearly demonstrated effective performance and is available for use as an all-in-one adjuvant for Xtendimax®, Engenia® and Tavium® dicamba applications to effectively manage hard water, spray volatility, impart surfactancy, reduce spray drift, slow spray droplet drying time and suppress tank mix foam when applying dicamba.

### USE RATES

**For Use as a Drift Reduction Agent for XtendiMax®, Engenia®, Tavium® Tank Mixes:** Use 5 pints per 100 gallons in the spray mixture. Do not use this product at a rate to exceed 0.625% v/v of finished spray tank mixture.

**Ground/Aerial for Water Conditioning/Buffering:** Use 1 to 4 quarts per 100 gallons of spray mixture.

### TECHNICAL INFORMATION

**Net Weight:** 9.59 lbs/gal

**Specific Gravity:** 1.15 @ 20°C

**Flashpoint:** >200°F

**pH:** 6.2-6.8 (neat)

**Color & Appearance:** Hazy Pale Yellow Liquid

**Storage Temperature - Minimum:** 40°F

**Storage Temperature - Maximum:** 120°F

**DOT/IMDG Transportation:** Not Regulated

**Marine Pollutant:** No

**Registered With CDPR:** No

**Registered With WSDA:** No

### PRINCIPAL FUNCTIONING AGENTS

Sodium Citrate Tribasic Dihydrate,  
Alkyl Polyglucoside,  
Diethylene Glycol.....35.80%



### PACKAGING

2 x 2.5 gallon jugs  
36 cases per pallet  
Item#: BKWY02

265 gallon tote  
1 tote per pallet  
Item#: BKWY265

Engenia is a registered trademark of BASF Corporation  
Tavium is a registered trademark of Syngenta  
Xtendimax is a registered trademark of Bayer Cropscience



**KALO**

Breakaway is a trademark of KALO, Inc.  
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Important: This information is not a substitute for the label. Always read and follow label instructions.

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