

# GRAVITY™

DRIFT RETARDANT / DEPOSITION AID

A  
ADJUVANT

## WHAT MAKES GRAVITY™ UNIQUE?

Gravity™ is an easy-to-use formulation designed to minimize mixing errors and incompatibility problems commonly associated with ordinary drift retardants. Gravity™ is approved for use with the wide range of crop protection products used in the Meherrin market area.

### **DRIFT RETARDANT AND DEPOSITION AID ALL IN ONE**

Gravity™'s multifunctional features are designed to balance drift control, spray droplet deposition, and compatibility into a single, user-friendly formulation.

Gravity™ was designed using a time-proven polyacrylamide base molecule for drift control and improved deposition of spray droplets. It was further enhanced to provide applicators with a formulation that was low-foaming and easier to handle than ordinary drift retardants.

Weather conditions in the Meherrin market area can have a significant impact on an applicator's ability to make a safe, timely and effective application. Gravity™ is a key tank mix partner for helping professional applicators deliver the best possible results when applying crop protection products.

### **GROWER PERFORMANCE EXPECTATIONS**

Growers can expect Gravity™ to deliver more of the spray solution to the target area so they get the best performance possible. Additionally, Gravity™ will reduce the risk of off-target movement and costly damage to nearby sensitive crops.

Using Gravity™ will help ensure the greatest performance, and return on every dollar invested in crop protection products.

### **RECOMMENDED USE RATES**

Ground Application: Apply Gravity™ at 1–3 quarts per 100 gallons of spray solution (0.25–0.75% v/v)

Aerial Application: Apply Gravity™ at 2–5 quarts per 100 gallons of spray solution (0.5–1.25% v/v)

### **ACHIEVING OPTIMUM PERFORMANCE**

Always read and follow label directions. The addition of adjuvants to some pesticides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. The applicator or crops advisor must have experience with the pesticide combination, including Gravity™, or must have conducted a phytotoxicity test prior to use. Do not use this product in a manner inconsistent with labeling. Gravity™ increases the activity of many pesticides. Therefore, care must be taken when treating sensitive crops during periods of drought stress, high temperatures or high humidity.

### **PRODUCT PROFILE**

Gravity™ is a low-foaming drift retardant and deposition aid. Gravity™ effectively binds ultra small spray particles together into larger droplets that reduce drift and are more capable of hitting their intended target for improved deposition of the spray droplets where they are needed.

### **KEY PRODUCT BENEFITS**

- Concentrated drift retardant formulation
- Use to prevent or eliminate foam
- Low use rates

*Approved for ground and aerial applications*



*Gravity™ is a trademark of Meherrin.*

  
**Meherrin**®

413 Main Street, Severn, NC 27877

# VOLARE DC™

AERIAL DRIFT RETARDANT, DEPOSITION AID AND HIGH SURFACTANT OC



## WHAT MAKES VOLARE DC™ UNIQUE?

A unique aerial adjuvant technology specifically developed to deliver improved drift control, deposition, and coverage when applied through high-speed aerial application equipment.

Volare DC™ optimizes droplet size and deposition by "right-sizing" spray droplets to resist wind stream shear that ruptures oversized droplets formed from ordinary drift retardants.

### FEATURES AND BENEFITS

- Specifically formulated for aerial application
- Delivers improved drift control, deposition, and coverage in a single unique formulation
- Easy-to-use, nonpolymeric technology that will not gel or thicken spray solutions
- Significantly outperforms ordinary drift retardants
- Convenient, low-use rate of 2–4 pints/100 gal
- Superior compatibility, specifically formulated for aerial application

### PACKAGING

- 2 x 2.5 gallons per case (Product No. 675-25)

### USE RATES

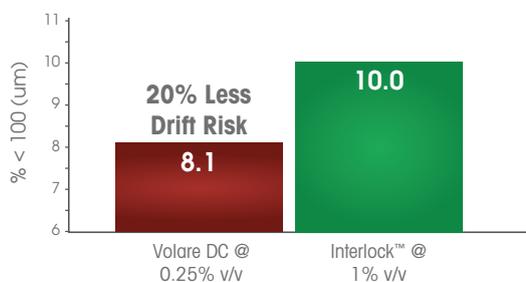
- 2-4 pt/100 gal of spray solution

### WHAT MAKES IT BETTER

- Spray droplets will not shatter at high speeds
- Easy to use – low use rate, compatible and effective
- Documented, superior performance versus competitive products
- *Learn more at [www.precisionlab.com/volaredc](http://www.precisionlab.com/volaredc)*



**VOLARE DC VS. COMPETITIVE PRODUCT V\***



*Specialized chemistries that enhance plants, seeds, soil and water.*  
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