ISOLATE

WATER TREATMENT PROGRAM

Water left untreated contains positively charged water ions that bind to the negatively charged active ingredients in crop protection products. This can result in the formation of inactive salts that have reduced efficacy.

By pre-treating your spray water with **ISOLATE**, you are sequestering those positively charged water ions, allowing the negatively charged active ingredient in your spray to remain free and in solution. **ISOLATE** ensures the ingredients in your spray solution can reach their intended target with the desired effectiveness.

CHOOSE YOUR CORRECT RATE			
Degree of Hardness	**Grains per Gallon**	**ppm (mg/L)**	**ISOLATE Use Rate**
Soft	<1.0	<17.0	1 pt./100 gal.
Slightly Hard	1.0-3.5	17.1-60	2 pt./100 gal.
Moderately Hard	3.5-7.0	60-120	3 pt./100 gal.
Hard	7.0-10.5	120-180	4 pt./100 gal.
Very Hard	>10.5	>180	5 pt./100 gal.



Step 1: Test your water. Contact your Coastal AgroBusiness Solutions Advisor to get started today!

Step 2: Pre-treat your water with ISOLATE. This can be done in storage or at the sprayer.
It can also be done off-season to maximize spraying effiency.

Step 3: Spray with confidence.

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