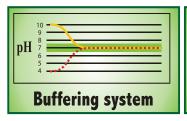
## **AGRICULTURAL BUFFERING AGENT**

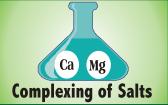


## AQUA-RIGHT 5°

**GENERAL DESCRIPTION:** A water-soluble buffer for specific use with those agricultural chemicals whose optimal performance in spray water require a pH 7. Also contains a wetting agent to ensure adequate wetting of all plant surfaces.

Mix Aqua-Right 5 with water before adding any other foliars.









Aqua-Right 5 contains an organic buffering system that when applied correctly will buffer the majority of spray solutions between a pH of 6.5 - 7.2 depending on water quality.

Aqua-Right 5 contains a sequestering agent that inactivates harmful salts in solution of Ca and Mg.

Aqua-Right 5 contains a wetting agent to improve the wetting, spreading and contact of the remedy on the sprayed plant surface.

Aqua-Right 5 contains humectant activity that retards the rate of spray droplet evaporation from the plant surface.

Aqua-Right 5 helps prevent the rapid degradation of alkaline sensitive remedies.

Aqua-Right 5 contains a buffering system that when applied correctly will bring down pH of the water between a pH of 4-6 depending on its quality.

## **DIRECTIONS FOR USE: Use only as indicated**

Aqua-Right 5 is for use with those agricultural remedies that require a neutral environment for optimal performance.

Aqua-Right 5 with the spray tank water before adding any other agricultural remedies.



## Recommended Application Timing

WATER OUALITY		APPLICATION RATE
Good	pH 6-7 EC 0-500 ms	50ml / 100L water
Average	pH 7-8. EC 500-1000 ms	75ml / 100L water
Poor	pH >8, EC > 1000 ms	100ml / 100L water

**Phytotoxicity:** Non phytotoxic. However, It is always

advisable to check on a small area especially if

tank-mixed with other products.

**Compatibility:** Compatible with most of the commonly used fertilizers and pesticides except those that are alkaline in nature. Not to be applied with

growth retardants or herbicides. **Pack Sizes:** 1 litre. 5 litres

