

Reactor™

Water Treatment Conditioner

The performance of some agrochemicals and foliar applied fertilisers is impeded when mixed in water which is either Alkaline, Hard, Brackish, or contaminated with insoluble deposits.

Many farms are forced to use sources of water which are either of high pH (over 7.0) or are hard, containing significant levels of Calcium, Magnesium or Bicarbonate ions.

Benefits

- Reactor is a low-cost spraying water conditioner containing:
- ▶ A long chain polymer-based water softener
 - ▶ A sequestering agent to isolate cationic contaminants
 - ▶ Buffering agents to improve tank mix compatibility
 - ▶ Complexed acidifiers to reduce pH and guard against pesticide hydrolysis.

Crops

Vine crops, root vegetables, fruiting vegetables, leafy salads, brassicas, legumes, stone fruit, top fruit, soft fruit, citrus fruit and ornamentals.

Application Rates

Water

Soft Water	25 ml per 100 litres
Medium/Hard	50 - 75 ml per 100 litres
Hard Water	100 ml per 100 litres

Always add Reactor to the spray water before adding agrochemicals or fertilisers. Check samples of water regularly as pH of water sources can vary over time.

Warning

- ▶ R36/38 Irritating to skin and eyes.
- ▶ S(-2) Keep out of reach of children.
- ▶ S 26 In case of contact with eyes wash immediately with plenty of water and seek medical advice.
- ▶ S28 After contact with skin wash immediately with plenty of water.

