



MAGROWTEC™

What is MagrowTec™?

MagrowTec™ is a magnetic assist technology that mounts on the sprayer; the manifold contains rare earth magnets. When the tank mix flows through the manifold, the fluid properties are enhanced to create optimum size droplets resulting in better coverage with less drift.

How does it work?

The magnetic effect changes the hydrogen bonds of the fluid which ultimately changes the surface tension resulting in optimum size droplets. This is known as the MagrowTec™ effect. MagrowTec™ enhances coverage and efficacy.

What's the benefit to your operation?

The MagrowTec™ effect reduces water usage by 25-40% or more and eliminates some additives. After initial post spraying, many growers have eliminated additional applications and trips across the field, while increasing weed control. In foliar applications, MagrowTec™ is decreasing disease presence and increasing yield.

MagrowTec™ delivers efficacy.

Nicholson TecTM

Sustainability | Conservation | Stewardship

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