

THE HIGH PERFORMANCE CANOLA OIL CONCENTRATE SPRAY ADJUVANT

Nufarm's CanDo Concentrate Spray Adjuvant is not a registered product - This is a summary of submissions made to APVMA. Currently this product is under a research permit PER89548, product is not commercially available.

Nufarm's CanDo is a high performance canola oil adjuvant. The product will be registered with a low use rate of 0.5% v/v or 500 mL/100 L spray volume. The 0.5% rate can be used with confidence to replace standard canola oil adjuvants such as Banjo or Hasten when used at 1%.

Nufarm's CanDo is made by reacting Australian Canola oil with ethanol made from Australian grain. This canola oil ester is then mixed with emulsifiers and surfactants to produce an esterified canola oil adjuvant. Nufarm's CanDo will be pre-dominantly used with post-emergent herbicides, fungicides and insecticides.

Nufarm's CanDo has a low use rate of 0.5% v/v. This is achieved because:

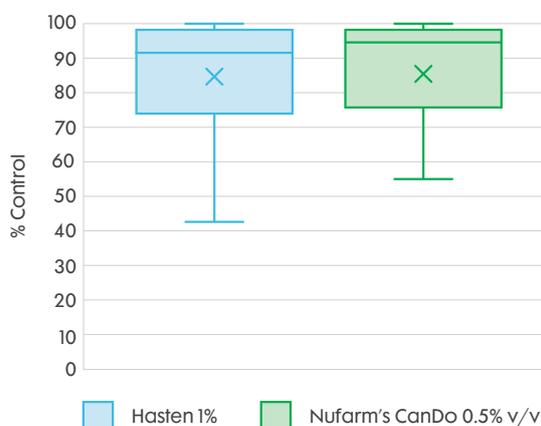
- Nufarm's CanDo contains ethyl esters of canola oil and
- Nufarm's CanDo contains high quality emulsifiers and surfactants at twice the level found in regular canola oil adjuvants.

Nufarm's CanDo submitted label has 54 products containing 39 different active ingredients. Products include herbicides such as Achieve™ and Velocity®, insecticides such as Movento®, and fungicides such as Tazer Xpert. Data from multiple trials consistently shows that Nufarm's CanDo at 0.5% v/v performs at an equivalent level to industry standard products at 1% v/v.

GRAPH 1

Box and Whisker Chart Nufarm's CanDo vs Hasten – Multi trial analysis across 33 paired assessments

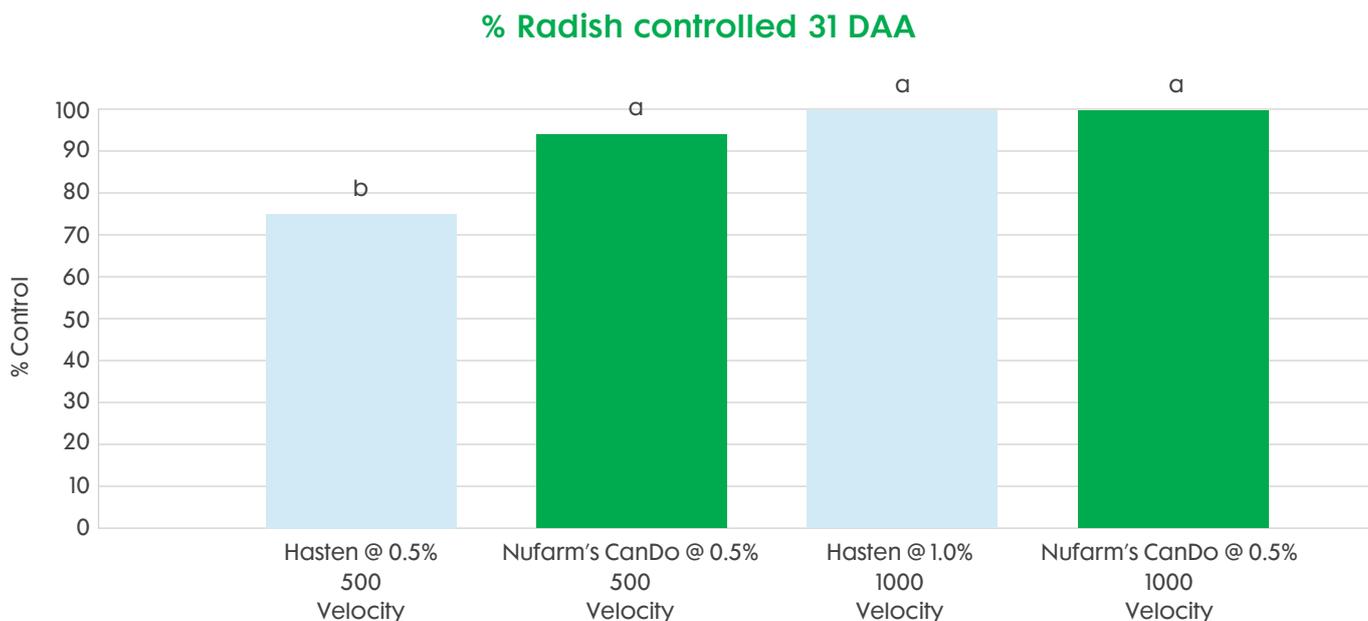
Nufarm's Cando v Hasten: average control of 33 paired assessments



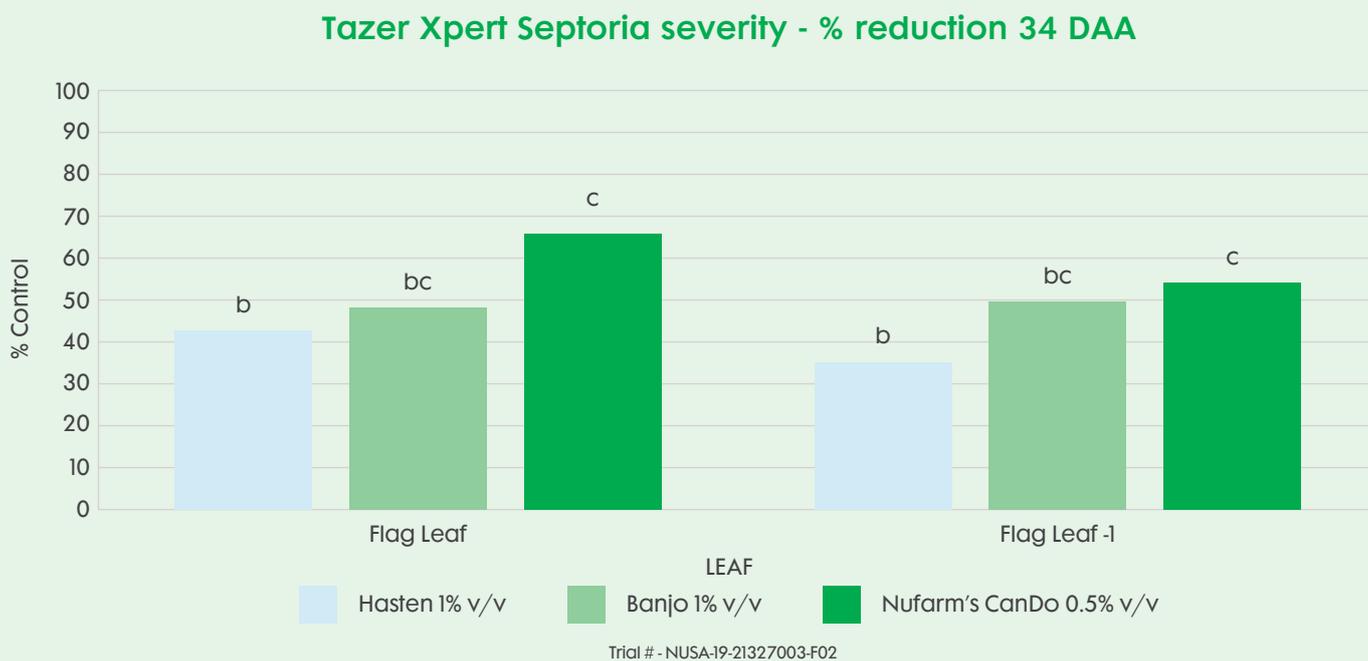
Data is from a pooled analysis across 33 assessments in total where Hasten @ 1% can be directly compared to Nufarm's CanDo @ 0.5% from 4 trials conducted in 2017. Products tested include the herbicides Axial®, Achieve™, Velocity®, Talinor®, and Paradigm® and the fungicides Tazer Xpert and Prossaro®.

Note – the whiskers represent the max and min values, the box represent the second and third quartile, X marks the average and the line through the box represents the median.

Comparison of control by Velocity herbicide with Nufarm's CanDo and Hasten.



Comparison of Septoria control by Tazer Xpert with CanDo, Banjo and Hasten



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Please refer to respective product labels for registered uses in specific crops.

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