Wetter 1000 Similar to: BS 1000®

Active constituent	Non-ionic Alcohol Ethoxylate 1000g/L		Formulation EC
Adjuvant group	Surfactant		
Typical pack size	20L, 110L, 1000		
Poison schedule -	Dangerous goods class -	UN -	Packing code -
Use	Wetter 1000 is a non-ionic wetting agent which provides the following qualities:  • Wetting; assists spray droplet spread and adherence.		
Compatibility	Compatible with a range of herbicides, fungicides and insecticides which recommend the addition of non-ionic wetting agents (refer to product labels).		
Water quality	Saline and hard water can reduce efficacy (increased rates may assist).		
Similar products	_		

Situation	Purpose	Rate	Comments
Agricultural chemical application	Enhances the wetting and spreading of selective and non-selective foliar applied herbicides, and enhances the efficacy of Paraquat and Diquat on grass weeds	25-100 ml/100 L water	Use higher rates on hard to wet weeds (waxy or hairy surfaces). Refer to individual herbicide product labels.
Horticultural chemical application	Enhances the wetting and spreading of insecticides, fungicides and growth promoters	40-100 ml/100 L water	Refer to individual herbicide product labels.
Dust suppression, water additive (e.g. firefighting)	Enhances water coverage, suppression and control	40–100 ml/100 L water	Use higher rates where greater spread is required.

## Comments

- Non-ionic surfactants are less likely to cause damage to leaf protective coatings on crops, therefore can offer a safer alternative to crop oils.
- Wetter 1000 can assist in overcoming tank-mix compatibility issues when added at 0.1% total spray volume rates.

