



wilchem

ROWLOADER RANGE

INFILTRACE

Nutrients (w/v): AA 60 g/L : Sulfur 27 g/L : Zinc 24 g/L : Nitrogen 22 g/L : Manganese 18 g/L : Copper 6 g/L : Potassium 3 g/L : Boron 0.5 g/L : Molybdenum 0.1 g/L : Humectant 25%

Infiltrace™ is a complexed and partially chelated in-furrow micronutrient solution for broadacre cropping. Infiltrace has been designed to provide the benefits of chelated micronutrients to reduce tie-up and soil interactions that can influence plant uptake of nutrients in many soil types with additional complexed nutrients. Infiltrace provides micronutrients which are combined with highly effective amino acid chelates and soil conditioning agents (humectants and wetters). The micronutrient blends can be modified for various soil and crop types. Infiltrace has been designed to provide product stability and improved nutrient availability for soil applied (in furrow) micronutrients. The product has been formulated to increase the stability, compatibility and efficiency of micronutrient use in furrow. Infiltrace can be used in conjunction with granular fertility programs or blended with other liquid delivery solutions depending on requirements and further accurate compatibility evaluation.

KEY BENEFITS

- Micronutrients and selected secondary nutrients provided in both chelated and complexed forms
- Organic acids and complexing agents improve soil structure and soil condition in-furrow
- Stimulates microbial activity (amino acids and sugars)
- A well designed combination of plant available nutrients that acts as a catalyst for improved soil performance in the planted furrow for germination, emergence and early crop vigour.
- A functional starter fertilizer package for in furrow treatment at sowing that provides the best combination of nutrients in the right form to improve crop performance and productivity.

COMPATIBILITY

Infiltrace is compatible with a wide range of agricultural fungicides and pesticides. Do not mix with other nutritional product containing sulphate or phosphate. Do not store mixed final solution without full agitation prior to further use. Always check the Compatibility Guide as a reference. Always do a small jar test before preparing any partial or full tank mix.

OTHER DETAILS

Liquid fertilisers can be corrosive to metals so flush equipment clean after use. Avoid inhaling fumes. Avoid contact with eyes and skin. Wash thoroughly with soap and water after handling. Protect product from frost and do not store for extended periods in direct sunlight.

	Applications	(Litre/Ha)	Comments
Broadacre Applications	Soil Applied Furrow injection	10 to 20 L/Ha 5 to 10 L/Ha	Apply pre or post-sowing pre-emergent. Inject product at or below the seed.