

# An Alternative to Calcium Nitrate

When Entra micronised gypsum is mixed with UAN or Urea it makes a competitively priced alternative to Calcium Nitrate. Whether used alone or in combination with UAN or Urea, Entra will provide your crops with the available Calcium they need.

### Entra VS Calcium Nitrate

When calcium nitrate dissolves in water it forms calcium ( $\text{Ca}^{2+}$ ) and nitrate ( $\text{NO}_3^-$ ) ions.

When Entra dissolves in water it forms calcium ( $\text{Ca}^{2+}$ ) and sulphate ( $\text{SO}_4^{2-}$ ) ions.

### An Alternative to Calcium Nitrate

Entra will provide the same soluble calcium ( $\text{Ca}^{2+}$ ) as Calcium Nitrate. Urea or UAN can be blended Entra as required to supply nitrogen.

Entra is available nationwide in 25 kg and 1 Mt bulk bags.



Tow and Fert application equipment, allowing high rate applications



Mix tank used to inject fertiliser, suitable for many irrigation types

### Application Options

#### Tank-Mixing

Entra can be tank-mixed with urea and UAN under concentrated conditions and injected into the main-line where it dissolves completely throughout the irrigation system.

#### Fertigation and Irrigation Systems

Entra is fully soluble in fertigation applications. It can be injected into a range of irrigation types from centre-pivots to micro-sprinklers & drip irrigation.

#### Tow and Fert™ Spray Equipment

Entra can also be applied over the soil surface with Tow and Fert™ machines at the rate required.