



Knowledge grows

# KRISTA™ MgS

## Soluble grade Magnesium Sulfate

Magnesium (Mg)	9.6%	Solubility (20°C)	25.8% saturation
Sulfur (S)	13.0%	EC (1g/l at 25°)	0.7 mS/cm
pH (1% solution)	6.6		

### Magnesium essential for

Cation balance: high potassium levels in the plant or soil will reduce the efficiency of magnesium, reducing crop yields and quality.

Other cations such as ammonium, calcium, hydrogen (low pH) and aluminium can also reduce the availability of magnesium.

Photosynthesis: magnesium is a major component of chlorophyll, which is essential for photosynthesis.

### Compatibility

Krista™ MgS can be mixed with all water soluble fertilizers except soluble calcium fertilizers.

### High purity

Krista™ MgS is free of chlorine, sodium and heavy metals.

The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions.



### Benefits

*Krista™ MgS is a fully water soluble sulfate sulfur and magnesium fertilizer. It is a free flowing, fine crystalline powder which dissolves quickly in water without any residues.*

*Krista™ MgS is suited to application through all fertigation systems: hydroponics, drip systems, low throw sprinklers, center pivots and spray units.*

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