

TECHNICAL DATA SHEET (TDS)

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Magnesium Sulphate 9.9% Mg 13% S

1. Identification

Product	Magnesium Sulphate 9.9% Mg 13% S
Category	Straight Nutrients
Active Ingredient	MgO Min. 16%
Formulation	Crystal/Powder
CAS Number	10034-99-8
Formula	MgSO ₄ ·7H ₂ O
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Magnesium Sulphate 9.9% Mg 13% S — professional-grade agricultural input.

3. Dosage & Application

Soil	As per crop recommendation
Foliar	As per label
Application	Foliar spray, soil drench, fertigation, seed treatment as per label

4. Storage & Packaging

Shelf Life	2-3 years
Storage	Store 5-40°C
Packaging	100ml-5L (liquids) / 100g-25kg (solids) — custom available
Compatibility	Compatible with most AIs. Jar test before tank mix. Avoid strongly alkaline.

Follow all label directions. User responsible for compliance.