

TECHNICAL DATA SHEET (TDS)

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Zinc Sulphate Heptahydrate 21% Zn

1. Identification

Product	Zinc Sulphate Heptahydrate 21% Zn
Category	Micronutrients
Active Ingredient	Zinc (Zn) Min. 21%
Formulation	Powder/Crystal/Granule
CAS Number	7733-02-0
Formula	$\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Zinc Sulphate Heptahydrate 21% Zn — professional-grade agricultural input.

3. Dosage & Application

Soil	5-25 kg/acre
Foliar	0.5-2 g per litre
Seed_Treatment	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.