

TECHNICAL DATA SHEET (TDS)

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Copper Hydroxide 53.8% WG

1. Identification

Product	Copper Hydroxide 53.8% WG
Category	Pesticides
Active Ingredient	Copper hydroxide 53.8%
Formulation	WG Formulation
CAS Number	20427-59-2
Formula	Cu(OH)2
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Copper Hydroxide 53.8% WG — professional-grade agricultural input.

3. Dosage & Application

Foliar	Foliar: 1.5-2 g/L
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.