

TECHNICAL DATA SHEET (TDS)

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Hydrogen Cyanamide 50% SL

1. Identification

Product	Hydrogen Cyanamide 50% SL
Category	Plant Growth Regulators
Active Ingredient	H■CN■
Formulation	SL
CAS Number	420-04-2
Formula	CH■N■
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Hydrogen Cyanamide 50% SL — professional-grade agricultural input.

3. Dosage & Application

Application	Dormancy breaking grapes: 2% dilution
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.