

TECHNICAL DATA SHEET (TDS)

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Modified Atmosphere Packaging Gas CO2 Enriched

1. Identification

Product	Modified Atmosphere Packaging Gas CO2 Enriched
Category	Post-Harvest Products
Active Ingredient	CO2
Formulation	SC/Liquid/Solid
CAS Number	124-38-9
Formula	CO2+N2 blend
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Modified Atmosphere Packaging Gas CO2 Enriched — professional-grade agricultural input.

3. Dosage & Application

Post_Harvest	As per label 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.