

TECHNICAL DATA SHEET (TDS)

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Monopotassium Phosphate MKP 0-52-34

1. Identification

Product	Monopotassium Phosphate MKP 0-52-34
Category	Straight Nutrients
Active Ingredient	P ₂ O ₅ Min. 52%
Formulation	Crystal/Powder
CAS Number	7778-77-0
Formula	KH ₂ PO ₄
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Monopotassium Phosphate MKP 0-52-34 — 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.