

TECHNICAL DATA SHEET (TDS)

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Perlite Horticultural Grade

1. Identification

Product	Perlite Horticultural Grade
Category	Soil Amendments
Active Ingredient	pH: 6.0-7.5
Formulation	Granule/Powder/Liquid
CAS Number	93763-70-3
Formula	Expanded volcanic glass
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Perlite Horticultural Grade — professional-grade agricultural input.

3. Dosage & Application

Soil	50-200 kg/acre or as per soil test
Basal	Mix in soil before sowing
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.