

TECHNICAL DATA SHEET (TDS)

Green Vision Technical Services
Nashik, Maharashtra 422206, India
CIB Registered | +91-9890550271

Diatomaceous Earth 80% SiO2 Agri

1. Identification

Product	Diatomaceous Earth 80% SiO2 Agri
Category	Soil Amendments
Active Ingredient	SiO2: 80%
Formulation	Granule/Powder/Liquid
CAS Number	SiO2 diatom
Formula	61790-53-2
Grade	Agricultural Grade
Standard	FCO / ISO 17025:2017

2. Description

Diatomaceous Earth 80% SiO2 Agri — professional-grade agricultural input.

3. Dosage & Application

Soil	50-200 kg/acre or as per soil test
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.