

SDS

Plant Treatment

Safety Data Sheet
(IKUE AGRO TECH Powder)

1. Product identification

Product Name: IKUE AGRO TECH – Mineral Powder

Usage: Biostimulant/Soil Conditioner **Form:** Fine Mineral Powder

2. Company Information

Physical Manufacturer (Thailand)

IKUE CONSULTING CO., LTD 426/5 Soi Phaholyothin 50, Yeak 11151 Klongtonon, Saimai, Bangkok 10220, Thailand Email: agrotech@ikueconsulting.com

3. Composition

Mineral powder made from natural raw materials. No hazardous substances according to GHS.

4. First aid measures

- Inhalation: Fresh air
- Skin contact: Wash off with water
- Eye contact: Rinse
- Ingestion: Drink water

5. Handling & Storage

- Store in a dry place
- Protect from moisture
- Keep the original packaging closed

Contact

Mobile: + 66 (0) 82 578 6945
Mobile: +66 (0) 83 451 2886
E mail : info@ikueconsulting.com
Website: www.ikueconsulting.com

Address

Head Office:
426/5 Soi Phaholyothin 50 Yeak 11-15-1,
Klongtonon Sub-District, Saimai District,
Bangkok 10220/Thailand

6. Physical properties

- Form: Powder
- Colour: Light brown/beige
- Odor: Neutral
- pH (1:10): 9.10
- Moisture: 13.77 g/100g
- Organic Matter: 56.53 g/100g
- EC: 11.87 dS/m

Stability & Reactivity

Stable under normal conditions.

8. Toxicology

Non-toxic. No known risks.

9. Environmental information

Biologically harmless.

10. Disposal

In accordance with local regulations.

11. Transportation

Not classified as dangerous goods.



Pitcharat Ngamwonpaisarn

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Ikue Consulting Co.,Ltd.



TDS

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Technical Data Sheet
(IKUE AGRO TECH Powder)

1. Company Information

Physical Manufacturer (Thailand)

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2. Product Description

Mineral powder to improve soil biology, nutrient uptake and plant vitality.

3. Physical properties

- Form: Powder
- Colour: Light brown/beige
- pH (1:10): 9.10
- Moisture: 13.77 g/100g
- Organic Matter: 56.53 g/100g
- EC: 11.87 dS/m

4. Mineral composition

- N: 0.71 g/100g
- P₂O₅: 0.42 g/100g
- K₂O: 7.21 g/100g
- Fe: 0.66 g/100g
- Na: 1.98 g/100g
- B: 699 mg/kg
- Mn: 52,337 mg/kg
- Zn: 3,615 mg/kg
- Cu: 1,054 mg/kg
- Mo: 3,204 mg/kg

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5. Heavy metals

- As: 19,323 mg/kg
- Cd: 0.186 mg/kg
- Pb: 11,761 mg/kg
- Hg: 0.062 mg/kg
- Cr: 5,913 mg/kg
- Co: 2,708 mg/kg

6. Application

Apply 1–5 g per hectare dry with water Do not declare as fertiliser

7. Storage

Dry, sealed

8. Durability

36 months



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