

# SAFETY DATA SHEET (SDS/MSDS) — GHS 16

## Sections

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

Zinc+Boron Seed Coating 5%+1%

### SECTION 1: Identification

|              |                                                                             |
|--------------|-----------------------------------------------------------------------------|
| Product      | Zinc+Boron Seed Coating 5%+1%                                               |
| Manufacturer | Green Vision Technical Services                                             |
| Address      | Plot 6, Survey 599/2, Airport Road, Janori, Dindori, Nashik 422206 MH India |
| Emergency    | +91-9890550271 (24h)                                                        |
| Intended Use | Agricultural input                                                          |
| CAS Number   | Various                                                                     |

### SECTION 2: Hazard Identification

|                          |                                                                 |
|--------------------------|-----------------------------------------------------------------|
| GHS Classification       | GHS07 / GHS09                                                   |
| Signal Word              | Warning                                                         |
| Hazard Statements        | May cause skin/eye irritation   Harmful to aquatic life         |
| Precautionary Statements | Keep out of reach of children. Read label before use. Wear PPE. |

### SECTION 3: Composition

|               |              |
|---------------|--------------|
| Chemical Name | Zn+B         |
| CAS No.       | Various      |
| Formula       | Zn-B complex |

### SECTION 4: First Aid

|              |                                                           |
|--------------|-----------------------------------------------------------|
| Eye Contact  | Rinse with water 15+ min. Seek medical attention.         |
| Skin Contact | Wash soap+water. Remove clothes. Seek help if irritation. |
| Inhalation   | Move to fresh air. O2 if needed. Seek medical help.       |
| Ingestion    | Do NOT induce vomiting. Rinse mouth. Seek emergency.      |

### SECTION 5: Fire Fighting

|                     |                                      |
|---------------------|--------------------------------------|
| Extinguishing Media | Water spray, foam, dry chemical, CO2 |
| Special Hazards     | May produce NOx, CO, CO2 when heated |

### SECTION 6: Accidental Release

|                           |                                                       |
|---------------------------|-------------------------------------------------------|
| Personal Precautions      | Full PPE. Avoid contact.                              |
| Environmental Precautions | Prevent waterway/sewer entry.                         |
| Cleanup                   | Absorb with sand/earth. Collect in sealed containers. |

### SECTION 7: Handling & Storage

|               |                                                                                 |
|---------------|---------------------------------------------------------------------------------|
| Handling      | Avoid eye/skin/clothing contact. Ventilated area. No eating/drinking.           |
| Storage       | Cool, dry, ventilated. Original container. Away from food/feed/water. Max 35°C. |
| Incompatibles | Strong oxidizers, alkaline substances. See label.                               |

### SECTION 8: Exposure Controls / PPE

|             |                                        |
|-------------|----------------------------------------|
| Respiratory | Dust mask / respirator during handling |
|-------------|----------------------------------------|

|          |                                            |
|----------|--------------------------------------------|
| Eye/Face | Safety goggles                             |
| Skin     | Nitrile gloves, long sleeves, closed shoes |

**SECTIONS 9–16: Additional Information**

- 9. Physical/Chemical Properties:** See TDS
- 10. Stability:** Stable under normal storage. Avoid heat, moisture.
- 11. Toxicology:** Low acute toxicity. May cause eye/skin irritation.
- 12. Ecology:** Avoid release to water bodies.
- 13. Disposal:** Per local regulations. Do not pour into drains.
- 14. Transport:** Per IATA/IMDG/ADR classification.
- 15. Regulatory:** CIB registered. Comply with Insecticides Act 1968.
- 16. Other:** QC Dept, Green Vision Technical Services. 2024.

This SDS is prepared per GHS standards. Users must verify suitability for their specific use.