Zinc Sulphate Monohydrate 35%

Powder

CAS No.: 7446-19-7
Chemical Formula: $ZnSO_4 \cdot H_2O$

PRODUCT DESCRIPTION

Zinc Sulphate Monohydrate 35% is a white powder providing a concentrated source of zinc. The product contains a minimum of 35% elemental zinc and 96.1% zinc sulphate monohydrate, with controlled levels of cadmium, arsenic and lead.

KEY FEATURES

- Controlled cadmium, arsenic and lead levels
- Consistent particle size
- High zinc availability
- Suitable for micronutrient formulations

APPLICATIONS

- Fertiliser formulations
- Zinc micronutrient formulations
- Agricultural nutrient applications
- Animal feed and premix formulations
- Industrial chemical processing

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LIMITED WARRANTY INFORMATION.
PLEASE READ CAREFULLY.

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This document is subject to revision without notice as new data becomes available.

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PRODUCT SPECIFICATIONS

Parameter	Specifications
Appearance	White powder
Zinc (Zn)	≥ 35%
Zinc Sulphate Monohydrate ($ZnSO_4 \cdot H_2O$)	≥ 96.1%
Cadmium (Cd)	≤ 10 ppm
Arsenic (As)	≤ 5 ppm
Lead (Pb)	≤ 10 ppm
Screen Analysis (60 Mesh)	≥ 95%

PACKAGING
Available in 25 kg bags and 1,000 kg bulk bags.

STORAGE & HANDLING
Store in the original, sealed packaging in a cool, dry and well-ventilated area. Protect from incompatible materials and keep containers securely closed when not in use.

SAFETY
Refer to the current Safety Data Sheet (SDS) for additional information on safe handling, storage and use.