

ZINK-GRO® Powder
35.5% Zinc Sulfate Monohydrate

PRODUCT SPECIFICATIONS

TYPICAL PHYSICAL PROPERTIES

Screen Analysis.....-30 mesh + 200 mesh
Solubility..... 100% soluble in water
Water Soluble Zinc (Zn)..... 100%
Bulk Density.....50 lbs. per cu. foot
pH..... 4.0 - 4.5
Color..... White

TYPICAL CHEMICAL ANALYSIS

Derived from Zinc Sulfate Monohydrate
Typical Analysis..... Zinc (Zn) 35.5 - 36%
GUARANTEED Analysis..... Zinc (Zn) 35.5%
GUARANTEED Analysis..... Sulfur (S) 16.5%
Iron (Fe).....< 0.4%
Arsenic (As).....< 2 ppm
Cadmium (Cd).....< 50 ppm
Cobalt (Co)..... < 10 ppm
Lead (Pb).....< 100 ppm
Mercury (Hg).....< 2 ppm
Molybdenum (Mo).....<2 ppm
Nickel (Ni)..... < 30 ppm
Selenium (Se)..... < 2 ppm

PACKAGING OPTIONS

- Multi-ply 50 lb. Bags with PE Liner (40 bags per ton pallet)
- 2000 lb. Polypropylene Super Bags (1 per pallet)

SHIPPING POINTS

Fairbury, Nebraska

35.5% ZINC SULFATE FORMULATION GUIDE

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|---------------------------|-----|-----|-----|------|------|------|------|------|------|------|------|------|
| Lbs. /Acre of Zn Required | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LBS. Of 35.5% ZINC-GRO | 2.8 | 5.6 | 8.4 | 11.3 | 14.1 | 16.9 | 19.7 | 22.5 | 25.3 | 28.2 | 30.9 | 33.8 |