TECHNICAL DATA SHEET
March 18, 2024



Typical Physical Properties

Property	Typical Value
Screen Analysis	-6 mesh + 16 mesh
Solubility	Water Soluble
Color	White

Property	Typical Value
Bulk Density	70 - 85 lbs per cu. foot
рН	4.5 - 6.5
Granulation	Prilled

Chemical Specification

Property	Typical Value					
Zinc (Zn)	35.5% Minimum					
Sulfur (S)	17.5% Minimum					
Chlorine (Cl)	1.00% Maximum					
Cadmium (Cd)	0.01% Maximum					
Iron (Fe)	1.0% Maximum					
Lead (Pb)	0.01% Maximum					

Storage

- · Keep in a tightly closed container.
- Store in a cool, dry, ventilated place.
- · Protect from heat and sources of ignition.
- · Keep away from incompatible materials.

Formulation Guide

Lbs / Acre of Zn Required	1	2	3	4	5	6	7	8	9	10	11	12
Lbs of 35.5% Zinc Maxi	2.8	5.6	8.4	11.3	14.1	16.9	19.7	22.5	25.4	28.2	31.0	33.8

Packaging

- Multi-ply 50 lb bags with PE liner (40 bags per pallet)
- 2000 lb polypropylene super bags (1 per pallet)
- Bulk truckloads (hopper bottom, end dump)

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