

Technical Data Sheet

HumiK ZN

Ver. 24.02.13

0-0-4

N-P-K

Zinc Sulfate

Typical Analysis

| <i>Property</i> | <i>Specification</i> |
|-----------------------------|----------------------------------|
| Humic Acid Content: | 25 - 35 % via ISO 19822 (AOAC) |
| Fulvic Acid Content: | 2.7 - 3.7 % via ISO 19822 (AOAC) |
| Organic Matter: | 5 - 6 % via AOAC 967.05 |
| Total Carbon: | 11 - 13 % via AOAC 993.13 |
| Potash: | 3.59 - 4.41 % via EPA 3050B |
| pH: | 5.7 - 6.7 via EPA 9045D |
| Zinc: | 19 - 21 % |
| Sulfur: | 9 - 10 % |
| Solubility: | Water Soluble |
| Appearance: | Light Grey Prill |
| Granule Size: | 200 - 400 SGN (2 - 4mm) |
| Bulk Density: | 40 - 50 lbs./ft. ³ |