



# Soileos Zinc

## 0-0-11 4S 9Zn Product Specifications

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### Guaranteed Minimum Analysis

Ingredient(s)	Symbol	% wt./wt.
Potassium	K <sub>2</sub> O	11
Sulfur	S	4
Zinc	Zn	9
Organic matter	Not applicable.	54
Moisture	Not applicable.	8

**Derived from:** Cellulose fiber including pea, lentil, oat, or others, zinc sulfate and potassium hydroxide.

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### Physical Properties

Physical Form:	Solid
Shape:	Spherical granule
Color:	Tan/Brown
Moisture Content:	10% ± 2%
Solubility	N/A
Angle of Repose:	36.4°
Hardness:	4 - 6 lbs
Salt Index (Jackson):	32 ± 1
Bulk Density	42 lbs/ft <sup>3</sup>

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### Sizing Characteristics

Size Guide Number (SGN):	280
Uniformity Index (UI):	50 ± 2

Please Refer to the Safety Data Sheet for additional information ([www.soileos.com](http://www.soileos.com))

Disclaimer: The data provided represents average properties from composite samples and should not be considered guaranteed specifications. Individual shipments may vary, and handling, transportation, or improper storage can affect product characteristics. Any single sample taken in the field may not exactly reflect the given specifications. Lucent BioSciences is not liable for any loss or damage resulting from reliance on this information.