

SOIL SET[®]

SOIL-SET is a micronutrient fertilizer applied to growing crops. It supplies copper, iron, manganese and zinc, which are important for photosynthesis, enzyme function and DNA transcription. With **SOIL-SET**, farmers can provide plants easy access to these essential nutrients.

Our global range of soil solutions includes soil amendments, soil activators, live cultures, microbial inoculants and fertilizers.



GUARANTEED ANALYSIS

Sulfur (S).....	4.0%
Copper (Cu).....	2.0%
Iron (Fe)	1.6%
Manganese (Mn).....	0.8%
Zinc (Zn).....	3.2%

Derived from Copper sulfate, Ferrous sulfate, Manganese sulfate and Zinc sulfate

Alltech is an industry leader in animal and plant nutrigenomic research, the study of how nutrition affects gene expression. Discovering how plants respond to nutrients and novel bioactive compounds at a genetic level allows Alltech to design and formulate solutions that optimize plant health and performance.



SOIL-SET *Directions for use*

Apply SOIL-SET at 10-32 oz/acre depending on residue level. For soil treatment, apply at 10 oz/acre preplant or at planting. Dilute product in a minimum of 10 gal of water per acre.

Product performance is enhanced by persistent ground moisture.

Crop	oz/acre	Time of Application
Alfalfa	16	At spring green-up before 1st cutting. Repeat after 3rd cutting.
Blueberries, Tree fruits, Tree nuts	16-32	At transplant through drip irrigation or transplant water. Repeat 16 oz/acre every 30-45 days during growing season.
Canola, Sunflower	16-32	16 oz/acre pre-plant or at planting.
Carrots, Beets, Root vegetables	16	At seeding, or at transplant via drench or through irrigation.
Cotton, Grains, Soybean, Garlic, Onions, Sugar Beets	10-16	10 oz/acre in furrow or 16 oz/acre broadcast pre-plant or at planting.
Pasture grass	16	At planting or green-up.
Potatoes, Salads	16	At planting.
Sod	16-32	Apply 16 oz/acre every 2-3 weeks starting at seeding. Apply 32 oz/acre in high stress situations.

Contact your local sales representative for specific recommendations or with any questions.

