

Altechi CROP SCIENCE

GRAIN-SET is a foliar fertilizer that supplies manganese, sulfur and zinc to the growing crop. Upon application, GRAIN-SET is translocated into the leaf tissue and is available for the plant to utilize. Managing adequate nutrition is a key component for maintaining the health of plants.

Our global performance range includes biostimulants, plant activators, plant growth regulators and fertilizers.



GUARANTEED ANALYSIS	
Sulfur (S)	1.0%
Manganese (Mn)	0.8%
Zinc (Zn)	1.2%
Derived from 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.



## **GRAIN-SET**® directions for use

Apply GRAIN-SET at 8 oz/acre, or as directed. Dilute in a minimum of 10 gal of water per acre. Product performance is best if used within 24 months from the date of manufacture.

Crop	oz/acre	Time of Application
Alfalfa	8	After each cutting. Allow for plant re-growth before application.
Beans (field), Peas	8	At early bloom (R1). Repeat at early pod development (R3).
Canola	8	At early flower.
Corn	8	At V4 to V6 stage.
Ryegrass, Pasture grass	8	After grazing or cutting. Allow for plant re-growth before application.
Sunflower	8	At stage V6-R1.
Wheat, Barley, Oats	8	At late tillering (Feekes 2-5) to first node (Feekes 6). Repeat at early boot (Feekes 9.5).

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





