GREEN FEEDER MICRONUTRIENT FERTILIZER

Due to calcareous soils, high soil pH, low organic matter, and the prevalence of carbonates and bicarbonates in irrigation water, micronutrient deficiencies are widespread across Iran's farms and orchards, causing significant economic losses. Unbalanced fertilizer application has also overlooked the vital role of micronutrients.





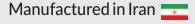












DOSAGE AND APPLICATION TIMING

Crop Type	Application Rate	Application Timing			
Cereals	50 kg/ha	Before planting			
Oilseeds	50–75 kg/ha	Before planting			
Fruit Orchards	0.5–1 kg/tree	Before bud break			
Vegetables and Cucurbits	75 kg/ha	Before planting			
Potato, Onion, Sugar Beet	100 kg/ha	Before planting			
Greenhouse Crops	0.5–1 kg/m ²	Before planting and during the growing season			
Pistachio	2–5 kg/tree	Before bud break and kernel–filling stage			

GUARANTEED ANALYSIS:

Spent mushroom compost(SMC)	Organic Matter (OM)	Humic Acid (HA)	Iron (Fe)	Zinc (Zn)	Manganese (M	n) Copper(Cu)	Calcium (Ca)	Sulfate (SO ₄)	рН
45%	25%	4%	2%	1.2%	0.6%	0.1%	2%	10%	6.3

APPLICATION METHOD

In field crops: apply with a fertilizer spreader before planting and incorporate into the effective root zone through tillage.

In orchards: apply under the canopy and mix with surface soil or use in a localized trench method.

