



شركة قاسيون لتصنيع الأدوية البيطرية و الزراعية  
QASIOUN CO. FOR MFG OF VET. & AGR MEDICINES

## CHELATED TRACE ELEMENT FERTILIZERS

### QUEEN PLUS

- ❖ Complex of trace elements (chelates) manufactured by interaction with organic chelate.
- ❖ Complexes of chelated trace elements manufactured in studied proportions to meet the plant's needs for trace elements.
- ❖ Highly effective in that its components of elements are chelated on the organic compound in the highest proportions, and free of salts and oxides
- ❖ Stable in the spray solution and manufactured in a way that facilitates absorption by plant leaves
- ❖ Queen Plus: Complex of chelated trace elements in the form of EDTA

### QUEEN PLUS COMPOSITIONS :

MATERIAL	Composition (weight/weight)
QUEEN PLUS Elements	Boron B0.06, Molybdenum Mo0.025, Iron Fe(EDTA)3.7, Manganese Mn2.5, Zinc Zn2, Calcium Cu1.2, Magnesium MgO1.8
QUEEN PLUS Iron 6%	Iron 6% Fe fully chelated on EDDHA complex
QUEEN PLUS 13%	Iron 13% Fe fully chelated as EDTA complex

### Usage rates are in the following table

CORP	Timing	Usage ratio
Vegetables	After the growth is integrated, it is repeated when production is successive.	250-300 gm per liter of water, sprayed on the leaves.
Field crops	Before the spawning stage and is repeated again during the wintering period.	1.5 -2.5 kg/ha
fruit trees	When spring growth opens, and is repeated again after the nodes are fixed and when symptoms of element deficiency appear.	300 – 350 g / 200 liters of water
Flowers and ornamental plants	At a rate of two sprays during the season	150-250 gm / 200 liters of water

**Packing** : 1kg