

FERRIKING

PLANT FERTILIZER
IRON CHELATE / SOLUBLE GRANULES

VAPCO

Class:
Transition metal

Highly efficient chelated trace element used to compensate iron deficiency in plants.

COMPOSITION: Each kg contains:

IRON CHELATE

**6% W/W (Iron in the form of FeEDDHA)
(Iron in Ortho-Ortho content 70%)**

PROPERTIES:

FERRIKING: Chelated Iron in the form of Fe-EDDHA, highly efficient used to compensate Iron deficiency in plants.

FERRIKING: Easily absorbed by plants.

FERRIKING: Can be used either by soil application or by foliar application.

FERRIKING: Iron in Ortho-Ortho position about 70% it may decrease Iron reduces.

USES AND APPLICATION RATE:

1- Soil Application :

CROP	APPLICATION RATE	NOTES
Citrus. Fruit trees: (Stone fruits, Pome fruits and Olive). - Large trees - Small trees.	100 - 250 gm / tree 50 - 200 gm / tree 25 - 100 gm / tree	- Applied at the end of the dormant period at later winter and early spring. - But early enough to allow winter rains to wash FERRIKING into the root zone. - Can be applied through irrigation system.
Grapes	500 - 1000 gm / 1000 m ² (10 - 20 gm / tree)	- Apply as a spray between rows and cultivate in the soil. - FERRIKING could be applied through drip irrigation.
Vegetables	500 gm / 1000 m ²	Apply immediately pre-planting.
Annual and Perennial Ornamentals.	5 - 15 gm / plant	Dilute with appropriate amount of water then spray around the base of the plants and irrigate immediately.
Seedling (in nurseries)	8 gm / m ²	Dilute with appropriate amount of water then spray around the base of the plants and irrigate immediately.
Lawns	2 - 5 gm / m ²	Dilute with appropriate amount of water then spray around the base of the plants and irrigate immediately.

• For more details about first aid & precautions please refer to first aid & precautions index.

2- Foliar Application :

CROP	APPLICATION RATE	NOTES
Fruit trees: (Citrus, Pome fruits, Stone fruits, Olive).	100 gm / 100 lt water	Thoroughly coverage is requested.
Vegetables	150 gm / 1000 m ²	Apply early in the growing season as soon as the crop has sufficient leaves to absorb the spray.

GENERAL NOTES:

- When applied to the soil, it should be incorporated into the soil by cultivation or washed down to the root zone by irrigation.
- When applied by foliar treatment, the water quantity should not be less than 50 lt. / 1000 m².
- **FERRIKING** could be applied more than one time, depends on growth stage of plant and amount of deficiency in soil.

COMPATIBILITY:

Compatible with pesticides and fertilizers and compatibility test is recommended before application.

• For more details about first aid & precautions please refer to first aid & precautions index.