

# SUPER-FER

PLANT FERTILIZER  
SOLUBLE MICROGRANULES

VAPCO

Class:  
Transition metal

Used for the correction of Iron deficiency in crops and ornamentals growing in alkaline and calcareous soils. It is also considered as growth regulator.

**COMPOSITION:** Each kg contains:

**IRON CHELATE**

**6% (IRON IN THE FORM OF FeEDDHA)**

## USES AND APPLICATION RATE:

The following rates indicate upper and lower limits. Actual amounts used will depend upon the size of plant or tree and on the degree of deficiency.

CROP	APPLICATION RATE	METHOD OF APPLICATION
Stone And Pome fruits: (Apple, Apricot, Peach, Pear, Plum).	25 - 125 gm / tree	When Iron deficiency symptoms begin to appear, or in mid to late winter, before growing.
Citrus	100 - 150 gm / tree As an annual maintenance program.	Apply to the soil in a wide circular band under the limit of the full branch spread.
Grapes	750 - 1500 gm / 100 m of row	
Cereals, Sugar cane, Cotton, Vegetables: (Peas, Bean, Potato, Tomato), Root crops.	250 - 550 gm / donum	Just before sowing or planting or when Iron deficiency symptoms begin to appear, between the rows or through overhead or ground level irrigation systems.
Strawberries & Raspberries.	750 - 1500 gm / 100 m of row	When Iron deficiency symptoms begin to appear. Apply to the soil in a wide circular band or by dissolving in water and adding to the soil by covering with thin layer of soil over the product.
Forsythias and other shrubs	20 - 50 gm / plant	
Annual ornamentals. Perennial ornamentals.	60 gm / 10 m <sup>2</sup>	

Donum = 1000 m<sup>2</sup>

## REMARKS ON APPLICATION:

- When used through an irrigation system the appropriate application rate should be selected from the previous section. This should then be applied via the irrigation system at a rate not greater than 1 kg **SUPER-FER** (dry weight) per 10,000 liters of water.
- If there are weeds or grass growing under the trees, increase the recommended application rate 50%.
- If the soil is densely-compacted, the surface should be broken up by hoeing or harrowing before applying **SUPER-FER**.

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