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## **MANGANESE & ZINC CORRECTOR**

## **CHARACTERISTICS**

Special formulation that helps prevent and correct manganese and zinc deficiency states simultaneously.

**KELOM Mn Zn Flow** is a highly concentrated suspension (Flow) of Zinc and Manganese salts and is chloride free and fully water soluble. A combined application of Zn and Mn is more effective than single sprays o their own.

As a result to the physical characteristics of **KELOM Mn Zn Flow** it is possible to optimize the uptake of nutrients (Zn and Mn) and a longer stay of the product on the leaf, so that the period of effectiveness of the application is extended.

**KELOM Mn Zn Flow** contributes to rapid recovery of the plants affected by frost or other weather events, and also provides the sulfur and nitrogen plants, these being the main constituent elements of the enzymes.

INCREASES THE SIZE OF LEAVES, SHOOTS AND FRUITS

IMPROVES QUALITY (INCREASES 'TSS' CONTENT OF THE FRUIT)

**INCREASES YIELD. A HIGHER NUMBER OF FRUIT PER TREE** 

## COMPOSITION

Total Zinc (Zn)		13,5
Total Manganese (Mn)		13,5
Total Nitrogen (N)		5,8
Total Sulfur		15,0
Density pH (10% solution)	1,55 5,5-6,5	



## **DOSAGE AND APPLICATION**

CROP	L/ha	cc/100L water	APPLICATION
Berries, Strawberry, Raspberry,	1,5	200 cc/hl	Apply in early sprouting and pre-flowering
Leaf vegetables	1-2	300 cc/hl	Apply with 4-6 true leaves hereinazer
Vegetable, tomato, onion, etc.	1-2	300 cc/hl	Apply with 5 leaf to flowering
Ornamental	1-2	300 cc/hl	Apply in early shoot growth
Citrus	3-5	150-200 cc/hl	At the start of spring shoot growth, repeat 20 days later. Repeat application during shoot growth summer-autumn
Peach, olive, cherry, hazelnut	3-5	150-200 cc/hl	Apply from green tips to 5-8 cm sprouts. Apply higher dose in post-harvest 30 days before leaf fall.
Apple, pear	3-5	150-200 cc/hl	During vegetative growth, starting from green leap. Repeat every 10-15 days. Apply higher dose in post- harvest.
Table grapes, wine, grape	3-5	150-200 cc/hl	Apply with sprouts 30-60cm, repeat to flowering. Apply postharvest higher dose 30 days before the start of fall leaves.

The spray tank should be filled with half of the required amount of water. Measure the required amount of KELOM Zn Mn FLow and add to the tank maintaining constant agitation. Add remaining water and spray. KELOM Zn Mn Flow should be stored in frost free conditions with optimum storage range between 5-40°C. In situations of prolonged storage there may be slightly setling of the nutrient particles. This is reversible on shaking. Always shake container before opening.





