Omnivita® Agrotechnology Apple

The main element of a balanced yield of fruit production is the optimal level of nutrition that matches the fruit production capability and the permanent generation of buds. Besides, the fresh sprout generation in the vegetation stage is equally important for next year's production as achieving an optimal yearly yield. In fruit production, the Omnivita® foliar products have a positive effect on the flora of the leaf surface; generate an intensive shoot-growth and improve the quality of the yields. The application of the product improves the resistance of fruit-trees against serious fungal diseases in vegetation (Venturia, Podospharea) and protect the fruits in long term storage periods (Monilia).

Foliar treatment 3-4x in season

- The total number of buds increases, the distribution of leaf buds on the sprout tips is even
- Short internodes equilibrate even in arid climatic conditions
- Yield increase: from 40 t/ha to a stable 45-50 t/ha
- Acid/sugar ratio changes (titratable acidity decreases from 3.6 to 3.3 g/100 g)
- Number of fruits per tree: 8% elevation
- Average weight of 100 pcs of fruit: 6.3 % elevation
- Roborative effect in injured fruits
- Area of covering colour is 25% larger
- Venturia/Phodospharea contamination prevalence decreases
- The frequency of usage of systhemic-fungicids can be reduced



Application



Omnivita® BroccaVita

Spraying 20 l/ha, foliarly, from the stage of appearance of green surfaces, max. 2-4 times before maturing of fruits (usage during flowering is not suggested) in 1000 l/ ha water, in 3-3.5 % concentration. May be combined with other pesticide treatments.



Omnivita® Agrotechnology Vine-grape

The main element of a balanced yield of fruit production is the optimal level of nutrition that matches the fruit production capability and the permanent generation of buds. Besides, the fresh sprout generation in the vegetation stage is equally important for next year's production as achieving an optimal yearly yield. In grape production the Omnivita® foliar products have a positive effect on the flora of the leaf surface; generate an intensive shoot-growth, improve the quality and yield of the product. They improve the resistance of vine-stock against serious fungal diseases in vegetation (*Plasmopara*, *Uncinula*, *Botrytis*) and protect the grape-bunch in long term storage periods (*Monilia*).

Foliar treatment 2-3x in season

- The total number of fruit buds increases and the distribution of leaf buds on the sprout tips is even
- Consistent yield even in arid climatic conditions
- Acid/sugar ratio changes (titratable acidity decreases from 3.8 to 3.2 g/100 g)
- Number of grapes bunch increase by 10 %
- Average weight of 100 bunches increase by 7.5 %
- Roborative effect in injured fruits
- Uncinula/Plasmopara contamination prevalence decreases
- The frequency of systemic fungicide use can be reduced



Application



Omnivita® BroccaVita

Spraying 20 l/ha, foliarly, from the stage of appearance of green surfaces, max. 2-4 times before maturing of fruits (usage during flowering is not suggested) in 1000 l/ ha water, in 3-3.5 % concentration. May be combined with other pesticide treatments.

Omnivita® products

New age of plant nutrition

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