

Examples of Using Homeopathy for Crops

Stimulating a Higher Value Strawberry Crop

The use of mineral dynamised high dilutions (DHD's) for natural plant biostimulation; effects on plant growth, crop production, fruit quality, pest and disease incidence in agroecological strawberry cultivation.

Conducted in Brazilian greenhouses, this research showed that Sulphur 12CH, Phosphorus 12CH, and Kali carbonicum 12CH enhance plant growth, yield, and disease resistance, while Silicea terra 12CH and Calcareo carbonica 12CH improve root development.

These findings suggest DHDs/homeopathic remedies can support agroecological strawberry production, offering a sustainable, health-centred agricultural approach.

Lead author, Dr Leonardo Faedo highlighted that "the potency 12CH used in this study showed positive results for plant biostimulation"

Methodology:

9 double blinded treatments including a distilled water control

1 ml of preparation + 49 ml distilled water

7 repetitions

Strawberries treated 1x /15 days.

Experiment was repeated 2021 with similar results.

Increase in the production of premium strawberries that weighed >12g

Phos 12C, Sulph 12C and Kali Carb 12C had significantly higher production of strawberries

Sulphur 12C also had the highest fresh mass, dry mass and foliar area, reduced leaf spot and less damage from boring insects and highest Brix (sugar levels)



Table 1. Fruit production of strawberry plants treated with high dynamised dilutions (DHD) in Lages, SC/BR, 2019.

DHD	Yield (g plant ⁻¹ harvest ⁻¹)	Total production (g plant ⁻¹)	Fruit (n° plant ⁻¹ harvest ⁻¹)	Total fruit production (n° plant ⁻¹)
Fresh market fruit				
Kali 12CH	98.87 a	889.86 a	6.77 a	61 a
Sulp 12CH	95.00 a	854.87 a	6.77 a	61 a
Merc 12CH	70.56 b	632.05 b	4.66 a	42 b
Phos 12CH	90.86 a	817.73 a	6.55 a	59 a
Natu 12CH	68.03 b	612.32 b	4.44 b	40 b
Calc 12CH	65.50 b	589.50 b	4.44 b	40 b
Sili 12CH	60.23 b	542.07 b	4.55 b	41 b
HD 12CH	58.61 b	527.65 b	4.33 b	39 b
Control	57.45 b	517.10 b	3.44 b	31 b

Grapevines Saved from Pest Infestation with Belladonna

Young grapevines were infested with *Nysius Ericae* (false chinch bug) on a new vineyard in Spain. Nuria Cuch is an agronomist specialising in using homeopathy, her analysis was that the land had been levelled to make the vineyard and no attempt made to regenerate the soil so that there was very little soil left when the vines were planted. In a soil test two years previously, soil was low in organic matter (0.38%), high in calcium carbonate (46.86%) and had only 6ppm phosphorous but high levels of magnesium, potassium and calcium. A long heatwave added additional stress and the plants became susceptible to pests. The vineyard owner was worried they would die.

BELLADONNA 9c was chosen as a remedy as it is useful for the symptoms described. Two 9c pillules were dissolved in 1 liter of water. After 100 succussions, this solution was diluted to 100 litres of water and sprayed at a rate of 50l per hectare. This resulted in the use of one pillule per hectare.

The insects left the vines, within 48 hours they collected on the earth in between the vines, and then they dispersed.



