Cora agrohomeopathie [™] can be your sustainable path from field to table



FOR THE HEALTH OF PEOPLE AND OF ENVIRONMENT

Sustainable cultivation with strengthening the vitality of the plants, to avoid use of pesticides



AGROHOMEOPATHY for plants and pests, Ing. Majda Ortan, Ob Meži 30, 2391 Prevalje, Slovenija Mob. +386 (0)70 820 279 ortan.m@gmail.com, www.cora-agrohomeopathie.com















Introduction

Company:

PH. AGROHOM., Agrohomeopathy for plants and pests, Ing. Majda Ortan, Ob Meži 30, 2391 Prevalje, Slovenija

Activities of the company:

- Developing of products Cora agrohomeopathie ™,
- Manufacturing (by outsorcing service),
- Exclusive rights to: advice, educate, marketing, sale of products Cora agrohomeopathie ™

Contacts:

Mob. +386 (0)70 820 279 <u>ortan.m@gmail.com</u>, www.cora-agrohomeopathie.com



Introduction It Ind. Maida Ortan

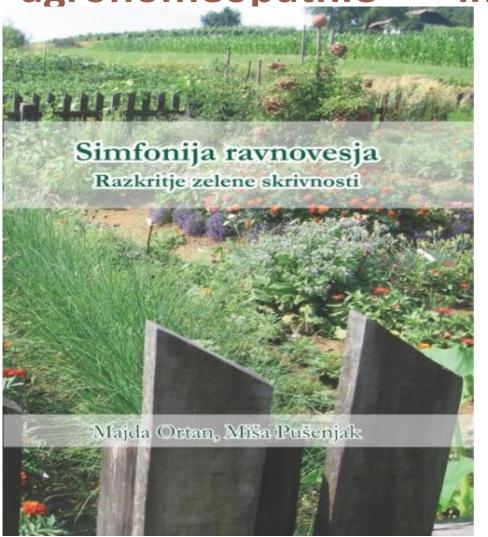


- About Ing. Majda Ortan:
- Already 38 years I nourish my rare talent and develop my formulations for agrohomeopathic products.
- The last three years, I offer them on the market in the context of my own business under the brand name Cora agrohomeopathie ™.
- With articles, books, seminars and consulting, I spread my knowledge about agrohomeopathy and about good practice of useage of products Cora agrohomeopathie ™.

List of publications of Majda Ortan professional work in Cora agrohomeopathie ™:

- 23 articles published in Slovenian agricultural professional journals.
- 3 scientific articles together with co-authors, articles were presented at scientific conferences with international participation
- Book of Majda Ortan and Miša Pušenjak: Simphony of balance – disclousure of green secret

About balance in Nature and Cora agrohomeopathie [™] - in our new book.



Mob. +386(070) 820 279

coraagro@gmail.com

www.cora-agrohomeopathie.com





PART 1

- Products Cora agrohomeopathie [™] smart, innovative solution to avoid using pesticides.
- For amateur and profesional use: in home gardening, in agriculture: farming, profesional horticulture

AGROHOMEOPATHY for plants and pests, Ing. Majda Ortan, Ob Meži 30, 2391 Prevalje, Slovenija Mob. +386 (0)70 820 279 ortan.m@gmail.com, www.cora-agrohomeopathie.com

Functioning of the products Cora agrohomeopathie ™



Products Cora agrohomeopathie ™ have answer, how it is possible to avoid useage of pesticides in plant cultivation

Whatever is good to know is difficult to learn.

Greek proverb.

Why is that so?

Products Cora agrohomeopathie ™ take into account the old wisdom

- Wisely is to solve problems in the causes, not in the consequences.
- Wisely is to get from knowledge to understanding.
- It is wise to accept, that there is everything, what is; including that essence, which is invisible to the eye.
- These approaches are also the foundation of agroecological approach to sustanable farming.



Wisely is solve problems in the causes, not in the consequences.

How to solve problems with plant's diseases and pests in in the causes, not the consequences?

So, as it is generated in the Natural order. Not just with substances, but also with the energy vibrations with which Nature heals Nature in the equilibrium ecosystem!

It is needed to start with causes to understand

What is the real purpose of the disease?

The real purpose of the disease is, that an organism, which has overcome (outgrow) the disease, strengthen its life force.

 We say, that when organizm successfully gets over illness, it becomes more resistant and vital, that improves its own immunology.

What is the real cause of plant diseases

- Energy imbalances of life force in living organisms are the cause of plant diseases, worsening of plant's vitality, cause symptoms of disease in the physical body of plants and cause changes in the functioning of biochemical processes.
- Living organisms in crop growing are: plants, soil, microorganisms, water, "pests".

Functioning of the energized products Cora agrohomeopathie ™

- Energized products Cora agrohomeopathie ™, control causes of (potential) plant diseases, affecting where they actually are - in the vital energy essence of life, in the energy life force of plants.
- Products Cora agrohomeopathie ™, operate on the principle of the energy impact on plant's life force and consequently on the biological processes in plants.
- Thus enhancing their vitality, balance and consequently the general and specific plant resistance to diseases and pests.
- Plants with high vitality are more resistant to diseases and pests.

Functioning of the energized products Cora agrohomeopathie ™

- Strengthening the balance so eliminates cause of the problem. When the cause is removed, the symptoms (ie. the consequences of causes), disapear in their all by themselves.
- In products Cora agrohomeopathie™ it is achieved by appropriate combination of source and target organic matter as a Mother tinctures, which are in products Cora agrohomeopathie™ appropriately energized.
- CORA AGROHOMEOPATHIE ™ products are agrohomeopathic complexes, that mimic solutions from nature and combine them with professional knowledge.
- All products Cora agrohomeopathie ™, are inovative and the result of own, long-term development by Ing. Majda Ortan!

Plants treated with products, that operate on the basis of active substances

- When the plants are treated with plant protection products, that operate
 on the basis of active substances, they always act on symptoms of the
 disease.
- Active substances of plant protection products offer "a crutch" to a plant.
- They eliminate the symptoms, not the real causes.
- Plants seem to recover due to the help of added active substance.
- When they stop adding the active substance, the disease over time reappears.
- In such treatment plants don't outgrow disease. They don't strengthen their life force, but they actually further weaken. As a result, their own immunology is weakened and the resistance is deteriorated.
- This leads to less resistant plants, an increasing number of problems with plant diseases and pests, including the emergence of resistance of pests to active substances in plant protection products.

The real purpose of the disease is, that an organism has overcome (outgrow) the disease, strengthen its life force. We say, that when organism successfully gets over illness, it becomes more resistant and vital, that improves its own immunology.

Functioning of the energized products Cora agrohomeopathie ™

- Energized products Cora agrohomeopathie ™, namely, to causes of (potential) plant diseases, affecting where they actually are in the vital energy essence of life, in the energy life force of plants.
- Products Cora agrohomeopathie ™, operate on the principle of the energy impact on plant's life force and consequently on the biological processes in plants.
- Thus enhancing their vitality, balance and consequently the general and specific plant resistance to diseases and pests.
 - More vital plants are more resistant to diseases and pests.

Plants treated with products, that operate on the basis of active substances

- When the plants are treated with products, that operate on the basis of active substances, get always act on symptoms of the disease.
- Active substances from plant medicinal, to plants offer "a crutch."
- Eliminating the symptoms, not the real causes.
- Plants seem to recover due to the help of added active substance.
- When to them stop adding the active substance, the disease over time reappears.
- In such way treatment plants, in fact, not outgrow disease. They not strengthen their life force, but but they it actually further weaken. As a result, their own immunology is even weaker, their own resistance is even worse.
- This leads to less resistant plants, an increasing number of problems with plant diseases and pests, including the emergence of resistance to active substances into plant medicines.



Cora agrohomeopathie [™] can be your sustainable path from field to table

- Clever and innovative solution for sustainable production in agriculture, gardening and horticulture.
- Cora agrohomeopathie ™ natural, energised and homeo-dynamic products are used for care and strengthening of plants and to repell plant pests.
- Used for cultivation of healthy and energetically live food for people and animal fodder.
- Products are in accordance
 with agroecological understanding
 of managing the soil and landscape.



Cora agrohomeopathie [™] **enables:**

- Cultivation of vital and resistant plants and repelling of plant pests in a way, that Nature energy potential helps create natural balance. Thus enhancing their vitality, balance and consequently the general and specific plant resistance to diseases and pests So we can avoid the need to use pesticides, or in extreme cases, reduce their use to minimum.
- Sustainable environmental improvements cultivation of plants without chemicals in gardening, professional horticulture, agriculture.
- Natural and innovative mode of plant's cultivation, which improves the level of plant auto immunity.
- Consumption of food or animal fodder produce this way, supports and strengthens the consumers' immune system.
- A possibility for unique cultivation of energy alive food which really nourishes, not just feeds and therefore contributes greatly to real prosperity YES to balanced, healthier and wealthier Life.





Cora agrohomeopathie ™ products features:

- In use as products for general use.
- Used diluted, foliar as spray.
- Friendly to health of people, animals and of environment
- When spraying, the use of protective equipment is not needed.



Cora agrohomeopathie ™ product features:

- No withdrawal period after use.
- 4 hours after spraying the rain has no effect
- Energising effect is lasting 2-3 months.
- Glass packaging can be recycled without prior washing.



Cora agrohomeopathie ™ product's performance:

•Energising function - strengthens ballanse of plant's and soil, thus strengthens plant's own immunlogy.

Principle

- Strengthening of general and specific plant resistance to diseases.
- Strengthening of plant vitality.
- Plants with high vitality are more resistant to diseases and pests.

Cora agrohomeopathie ™ product's performance:

- •Repelling plant pests More vital plants are more resistant to pests, pests do not consume treated/vital plants. This prevents occurance of economic damage in production. Pests cease feeding on treated surfaces and eventually become cachectic. The development cycle of the pest is terminated.
- •Stimulating balance in plants and ecosystems, where the plants grow.
- Preventive and curative use.
- Preventive use is priority.

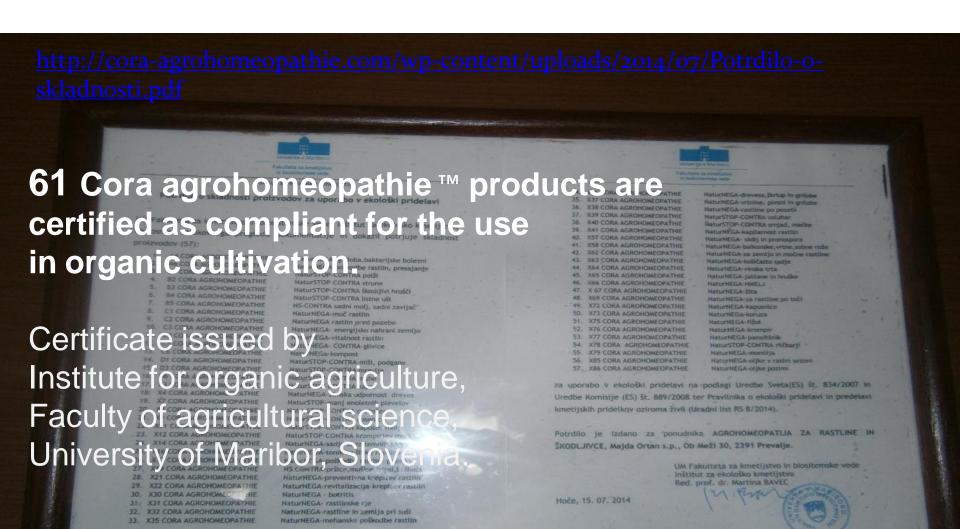


Cora agrohomeopathie™ product's STRENGHTS:

- Simple use.
- Easy preparation of spray.
- Product life span: 4 years.
- Wide product range over 61 different products providing solutions for most frequent challenges in gardening, horticulture and all types of agriculture (conventional, integrated, organic, ...)
- For **vegetable cultivation**, **fruit growing**, **viticulture** and other specific cultures (e.g. hops).
- 61 Cora agrohomeopathie ™ products are certified as compliant for the use in organic cultivation!
- Preventive and curative use, preventive use is an advantage!

Cora agrohomeopathie ™ PRODUCT EXCELLENCE:

Quality, Professionalism, Environmentally friendly!



Why is Cora agrohomeopathie ™ such a great success?

- Plants are strengthened, not treated!
- As is provided in the Natural order:
 Not just with the use of substance dormant plant immunology can not be strengthened just with substance.
- Then how?
- With targeted and for plants-adapted natural an energy strengthening of balance and strenghtening of vitality of plants – appropriately used in our excellent Cora agrohomeopathie ™ products!

Sustainable food production is the right way and contributes to agroecological farming

- It is supported by agricultural policy...
- But usually in combination with a statement, that this is not possible without chemistry ...
- Numerous good practices of the use of Cora agrohomeopathie[™] products confirm, that this is possible and production results are excellent for all
 - for producers, for consumers and for the Nature!



PART 2

Profesional sustainable growing of vegetable seedlings, with strenghtening of their own imunology

An example of agroecological good practice

AGROHOMEOPATHY for plants and pests, Ing. Majda Ortan, Ob Meži 30, 2391 Prevalje, Slovenija Mob. +386 (0)70 820 279 ortan.m@gmail.com, www.cora—agrohomeopathie.com

Profesional sustainable growing of vegetable seedlings, with strenghtening of their own imunology

- Production of vegetable seedlings is increasing trend.
- Consumers' interest in sustainable grown seedlings of vegetables is growing. They are particularly demanded by home gardeners, who are increasingly turning to domestic growing of vegetables.
- The sustainable cultivation (on classic way) usually means more manual work, more seedling collapses due to non-resistance.
- This way of production of vegetable seedlings is often under the question, because of low resistance of seedlings.
- With program and products Cora agrohomepathie[™], we may do it successfuly.
- In the year 2015, the use of program and products Cora agrohomepathie[™], was implemented in Arboretum, Volčji Potok (Slovenian state park and renowned garden centre) in growing vegetable seedlings.



Cultivation of seedlings of cucumber

	1. spraying	2. spraying	3. spraying
Phenophase	14 days after transplantation Spraying at a stage, when the plant after transplanting already starts with vegetation, when already grow	30 days after transplantation	45 days after transplanting
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ C1 NaturCARE –plants strenght	Cora agrohomeopathie™ X22 NaturCARE- revitalization - strengthening plant	Cora agrohomeopathie™ X22 NaturCARE- revitalization - strengthening plant
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ C3 NaturCARE-an energy nourishes soil	Cora agrohomeopathie™ X37 NaturCARE- vegetables - mold and decay	Cora agrohomeopathie™ X37 NaturCARE- vegetables - mold and decay
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ X22 NaturCARE- revitalization - strengthening plant		
			••••

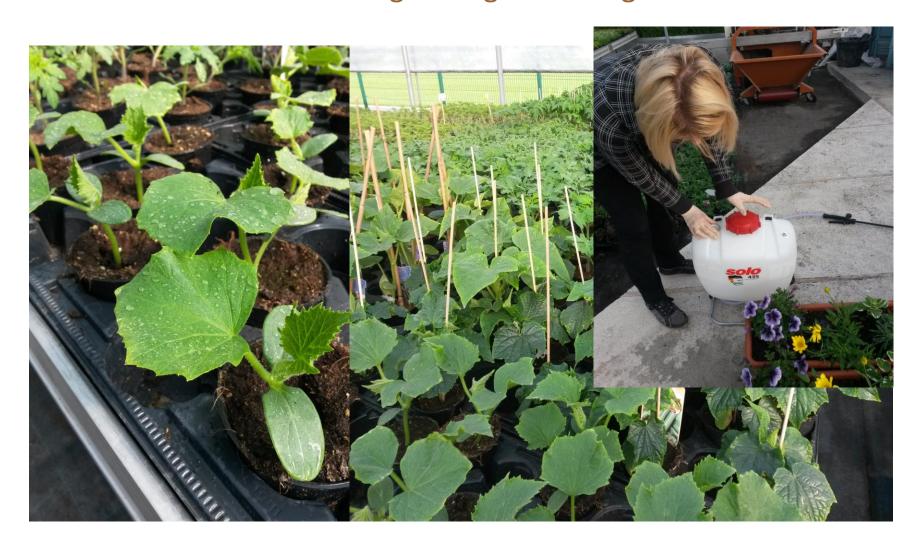
Cultivation of seedlings of cucumber

The spraying method and the concentration of the product for the preparation of the spray

Always spraying 2 consecutive days, in a concentration of 100 ml of each product per 100 liters of water to spraying. Spraying in the morning or in the evening, on days, that are in sowing calendar of Maria Thun, marked as days for fruit!

Recapitulation of the total consumption of the products in the whole spray cycle - recalculation to 100 l of water used for spray		Costs of spray (calculated to use of liter packaging products), for total consumption of products in the whole cycle of spraying for growing seedlings - recalculation per 100 l of spray	
Cora agrohomeopathie™ C1 NaturCARE – plants strenght	0,21	56,73€	
Cora agrohomeopathie™ C3 NaturCARE-an energy nourishes soil	0,21	56,73€	
Cora agrohomeopathie™ X22 NaturCARE-revitalization - strengthening plant	0,61	170,19€	
Cora agrohomeopathie™ X37 NaturCARE-vegetables - mold and decay	0,41	113,46€	
TOTAL		397,11€	

Cucumber seedlings initial-stage and growth stage



Cucumber seedlings - difference in the development of the root system, grown seedlings



Cucumber seedlings (variety prestige) - difference in the development of grown seedlings



Cultivation of seedlings of tomatoes 1. spraying

treatment

Phenophase	14 days after transplantation Spraying at a stage, when the plant after transplanting already starts with vegetation, when already grow	30 days after transplantation	45 days after transplanting
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ C1 NaturCARE –plants strenght	Cora agrohomeopathie™ X22 NaturCARE-revitalization - strengthening plant	Cora agrohomeopathie™ X22 NaturCARE-revitalization - strengthening plant
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ C3 NaturCARE-an energy nourishes soil	Cora agrohomeopathie™ X37 NaturCARE-vegetables - mold and decay	Cora agrohomeopathie™ X37 NaturCARE-vegetables - mold and decay
Type of product Cora agrohomeopathie™ for	Cora agrohomeopathie™	Cora agrohomeopathie™	Cora agrohomeopathie™

X22 NaturCARE-revitalization

- strengthening plant

2. spraying

X77 NaturCARE-tomatoes

3. spraying

X77 NaturCARE-tomatoes

Cultivation of seedlings of tomatoes

The spraying method and the concentration of the product for the preparation of the spray

Always spraying 2 consecutive days, in a concentration of 100 ml of each product per 100 liters of water to spraying. Spraying in the morning or in the evening, on days, that are in sowing calendar of Maria Thun, marked as days for fruit!

Recapitulation of the total consumption of the products in the whole spray cycle - recalculation to 100 l of water used for spray		Costs of spray (calculated to use of liter packaging part for total consumption of products in the whole cycle spraying for growing seedlings - recalculation per 100 spray	of
Cora agrohomeopathie™ C1 NaturCARE – plants strenght	0,21	56,73€	
Cora agrohomeopathie™ C3 NaturCARE-an energy nourishes soil	0,21	56,73€	
Cora agrohomeopathie™ X22 NaturCARE- revitalization - strengthening plant	0,61	170,19€	
Cora agrohomeopathie™ X37 NaturCARE- vegetables - mold and decay	0,41	113,46€	
Cora agrohomeopathie™ X77 NaturCARE-tomatoes	0,41	113,46€	
TOTAL		510,57€	CORA® agrohomeopathie

Tomato seedlings





Tomato seedling, growth stage

Growth by spraying per program Cora agrohomeopathie ™



Growth on clasical mode



Grown tomato seedling (variety andie cournue), difference on developed root system



Grown tomato seedling (variety gourman), difference on developed root system



Grown tomato sedling (variety red lyon), difference on developed rooth system



Grown tomato seedling (variety vitella), difference on developed root system



Grown tomato seedling (variety culina), difference on developed root system



Grown tomato seedling (variety cristal), difference on developed root system



Andie cournue, difference on developed grown seedlings





Red lion- difference on developed grown seedlings





Tumblinhg tom red- difference on developed grown seedlings





Christal- difference on developed grown seedlings





Vitela- difference on developed grown seedlings







Cultivation of seedlings of lettuce

Cartivation of Secami _o s of lettage				
	1. spraying	2. spraying		
Phenophase	14 days after transplantation Spraying at a stage, when the plant after transplanting already starts with vegetation, when already grow	30 days after transplantation		
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ C1 NaturCARE –plants strenght	Cora agrohomeopathie™ X22 NaturCARE-revitalization - strengthening plant		
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ C3 NaturCARE-an energy nourishes soil	Cora agrohomeopathie™ X37 NaturCARE-vegetables - mold and decay		
Type of product Cora agrohomeopathie™ for treatment	Cora agrohomeopathie™ X22 NaturCARE-revitalization - strengthening plant			
		CORA® agradamentalism		

Cultivation of seedlings of lettuce

The spraying method and the concentration of the product for the preparation of the spray

Always spraying 2 consecutive days, in a concentration of 100 ml of each product per 100 liters of water to spraying. Spraying in the morning or in the evening, on days, that are in sowing calendar of Maria Thun, marked as days for leaves!

Recapitulation of the total consumption of the products in the whole spray cycle - recalculation to 100 l of water used for spray		Costs of spray (calculated to use of liter packaging products), for total consumption of products in the whole cycle of spraying for growing seedlings - recalculation per 100 l of spray	
Cora agrohomeopathie™ C1 NaturCARE – plants strenght	0,21	56,73€	
Cora agrohomeopathie™ C3 NaturCARE-an energy nourishes soil	0,21	56,73€	
Cora agrohomeopathie™ X22 NaturCARE- revitalization - strengthening plant	0,41	170,19€	
Cora agrohomeopathie™ X37 NaturCARE- vegetables - mold and decay	0,21	56,73€	
TOTAL		283,65€ COR [®]	



Lettuce seedlings





Lettuce seedlings in growing stage



Lettuce seedlings (variety funly), difference on developed root system



Lettuce seedlings (variety funly), difference on developed seedlings



Endives seedlings (variety lusiana), difference on developed seedlings







Chicorium seedling (Chicorium tautum), difference on developed seedlings





Lettuce sedlings (variety Chicorium indigo), difference on developed seedlings





Case of professional growing vegetables with products Cora agrohomeopathie ™

Grower farmer Ivan Kelenc, Formin at Gorišnica, Slovenia, production area of approximately 32 ha.



- Carrots
- Letuce
- Endives
- Leeks: (in latin: Allium porrum L.)
- Cabbage
- Celery
- Black radish
- Garlic



Case of professional growing vegetables with products Cora agrohomeopathie ™

- The farmer produced in compliance with Integrated production system.
- In the years 2014 and 2015, Cora agrohomeopathie ™ products were used.
- Farmer avoided the use pesticides.



Characteristics of the production season in 2014

- In 2014 the weather conditions were extremely unfavorable for farmers.
- Growing season began earlier than usual due to aboveaverage temperatures in the first months.
- In April and May low temperatures caused periodical frost. In the first days of June heatwave occured, than June has been stabile month. July, August and September were marked by a number of rainy periods with exceptionally high rainfall.
- In vegetable crops growing it caused numerous plant diseases and major increase of pests.
- Farmers had a serious problems and the crop quantity and quality. Vegetable producers were not the exception. Most crops were bad.

Characteristics of the production season in 2014

- By the producer, who has produced his crops with the use of products Cora agrohomeopathie ™ the situation was different. He has produced over 1000 tonnes of healthy vegetables!
- It was a surprise for the Slovenian vegetable growers and the professionals.
- Plants with enhanced balance and enhanced resistance, were capable to adapt to changing conditions.

Vegetble large scale production with agroecological approach is possible!

Photos from 12. of Avgust, 2014, crops growing with use of products Cora agrohomeopathie ™ carrots and celery





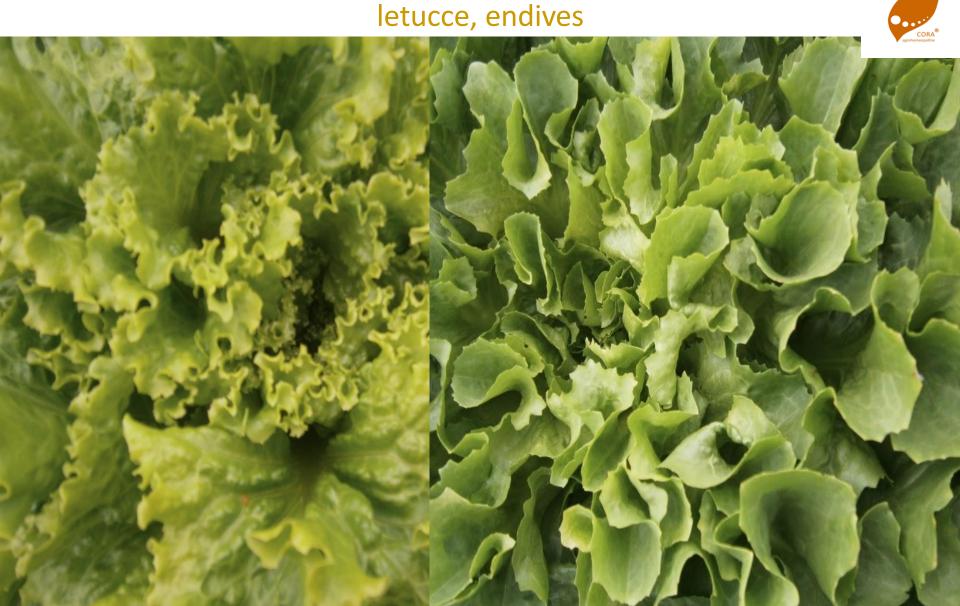
Photos from 12. of Avgust, 2014, crops growing with use of products Cora agrohomeopathie ™ black radish, garlic



Photos from 12. of Avgust, 2014, crops growing with use of products Cora agrohomeopathie ™ letucce



Photos from 12. of Avgust, 2014, crops growing with use of products Cora agrohomeopathie ™



Which solutions were used-general

Objective / problem	Products Cora agrohomeopathie ™	
Seed weeds	X7, NaturSTOP-CONTRA -weeds	
Mitigate shock after transplanting	A6, NaturCARE-injury of the plant transplanting	
Basic strengthening of the balance	C1, NaturCARE —plants strenght + C3NaturCARE-an energy nourishes soil	
General strengthening of the balance at problems with fungi	C5, NaturCARE-CONTRA-fungi	
Basic strenghtening of the specific resistance on fungal diseases	X37, NaturCARE-vegetables - mold and decay	
Mice, rats	D1, NaturSTOP-CONTRA,-mice, rats	
Wireworms (Elateride larvae)	B2, NaturSTOP-CONTRA,-strings	
Snails	B1, NaturSTOP-CONTRA-snails	
Voles	X39, NaturSTOP-CONTRA-voles	CORA®

Which solutions were used-general

Objective / problem	Products Cora agrohomeopathie ™
Aphids	B4, NaturSTOP-CONTRA-aphids
Carrot fly (larval), onion fly (larval), celery fly (larval), cabbage fly(larval)	X19,NS-mites, flies, thrips, flea beetle
Cabbage moth (diamondback moth)	B5, NS-CONTRA-fruit moth, fruith borrer + X19,NS-mites, flies, thrips, flea beetle
Leeks leaf borrer (<i>Phytomyza gymnostoma</i>)	X19,NS-mites, flies, thrips, flea beetle
Thrips	X19,NS-mites, flies, thrips, flea beetle
Mites	X19,NS-mites, flies, thrips, flea beetle
Flea beetle ("bolhač")	X19,NS-mites, flies, thrips, flea beetle
Caterpillars and their larvae	X9 NaturSTOP-CONTRA-caterpillars + X19,NS-mites, flies, thrips, flea beetle
Other harmful beetles and their larvae	B3 NaturSTOP-CONTRA - harmful beetles +X19,NS-mites, flies, thrips, flea beetle

Which solutions were used-general

Objective / problem	Products Cora agrohomeopathie ™
Revitalization of the of plants (when necessary – "fragile" plants, too fast growth, weakening plants due to disease or pests)	X22, NaturCARE - revitalization, strengthening of plants
Salad rust and bacterial decay	X22, NaturCARE - revitalization, strengthening of plants + A4, NaturCARE-decay- bacterial diseases







-IN THE OFFER OF CORA AGROHOMEOPATHIE ™, IS ALSO POSSIBILITY OF AUTHORS PERSONAL COUNSULTING!



PART 3

 Presentation of first experiences with testing of product Cora agrohomeopathie™ X104 NaturSTOP-CONTRA Drosophila suzukii

PRODUCT WITHOUT THE WITHDRAWAL PERIOD

Preliminary trial in real conditions of cultivation of cherries

Good practice of agroecological way of pest control

AGROHOMEOPATHY for plants and pests, Ing. Majda Ortan, Ob Meži 30, 2391 Prevalje, Slovenija

Mob. +386 (0)70 820 279

ortan.m@gmail.com, www.cora-agrohomeopathie.com

Spotted wing drosophila – Drosophila suzukii

- Drosophila Suzukii (Drosophila suzukii Matsumura), come from Asia and is highly invasive alien species of insects, which appeared in Europe in 2008.
- In Slovenia, its presence was first time confirmed in 2010.
- Unlike other species of the genus Drosophilidae, has the ability to hatch
 eggs in healthy, undamaged mature fruits. Most of the damage cause the
 larvae, which feed on juicy part of the fruit. Further, the wounded surface
 are entry point for a variety of pathogens, that cause decay. Crop failure
 and introduction of additional measures, cause an increase in production
 costs.
- Destroys mature crops in the stage just before or in the stage of harvest.
- Due to the phase of mature crops attacked by this pest, the use of conventional means is questionable, because of the withdrawal period.

The presence of Drosophila suzukii in Slovenia, for the years 2012 to 2014

Source: Phytosanitary environmental portal - UVHVVR





- On the initiative of fruit growing advisers, ing. Majda Ortan developed new product Cora agrohomeopathie ™ X104 NaturSTOP-CONTRA Drosophila suzukii.
- The product has been confirmed by the Institute of Organic Agriculture (Faculty of Agriculture and Life Sciences, University of Maribor, Slovenia), the use is allowed in organic production.
- There is no withdrawal period after using the product!
- First time it was tested in 2015, under real production conditions on the plantation of early cherries.



The mode of testing

- Functioning of the product X104 Cora agrohomeopathie ™ NaturSTOP CONTRA Drosophila suzukii, was monitored in the orchard of cherries on the surface of 0.50 hectares at a location in Sečovlje valley (Slovenia).
- The experiment was carried out on different varieties of cherries (*Prunus avium*) 'Burlat', 'New Star', 'Isabelle', 'Celeste' 'Garnet', 'Canada Giant,' 'Van', 'Kordia' And 'Regina'.
- The spray was prepared in a ratio of 100 ml of the product X104 Cora
 Agrohomeopathie ™ NaturSTOP CONTRA Drosophila suzukii per 100 liters of
 water in accordance with general instructions delivered with the product. One
 of the important processeses in the preparation is so-called activation of the
 preparation with shaking.
- The application has to be performed two days consecutively with one repetition after 14 days, in the morning or in the evening. Four hours after application the rain doesn't wash effects of product anymore. Whole tree crown should be treated evenly. Usual equipment for the application of plant protection products can used.



The mode of testing

- To monitor the pest population, 30 of feeding traps were set on a pilot plot. They were made from the plastic bottles with a mixture of apple cider vinegar, and red wine in a ratio of 3: 1 with the addition of a teaspoon of sugar in the 1 liter. Traps were hung on or near the trees with ripening fruits. The baits were collected at the end of the harvest.
- Caught insects were topped with 70% ethanol and examined in the laboratory. Examination of the samples confirmed the presence of species Drosophila suzukii. After the identification and counting of individuals of caught insects proportion of spotted wing fruit flies was calculated. The data showed, how large was the presence of the pest and the potential danger for ripening fruit.



Feeding traps in cherry orchard, where test was performed



Results of the test



- The first treatment with product Cora agrohomeopathie ™ X104
 Drosophila suzukii, was done, when almost 80% of the damage of fruits, of early variety 'Burlat' and part of the fruit variety 'New Star' was established in days 14th, 15th and 29th May 2015.
- After treatment, during the harvest of later varieties 'Isabelle', 'Celeste'
 'Garnet', 'Canada Giant,' 'Van', 'Kordia,' 'Regina', on fruits there was NO
 damage.
- The fruits were of high quality and suitable for storage and sale.
- Checking of traps was performed after harvesting of all tested cherry varieties. The examination and identification in the laboratory showed that 73% of checked caught insect individuals belonged to the species Drosophila suzukii.
- The presence of high populations of Drosophila suzukii at the location during the experiment was confirmed that way.

The first treatment with product Cora agrohomeopathie ™ X104, was done, when almost 80% of the damage on fruits of early variety 'Burlat' and on a part of variety 'New Star' was established.



Discussion and Conclusions



- Weather conditions in season 2015 were quite favorable for cultivation of cherries at the beginning.
- In the days around May 15, good conditions for reproduction and possible high problems with Drosophila suzukii, on the early varieties of cherries appeared due to the high humidity and high air temperatures.
- With the use of the product Cora agrohomeopathie ™ X104 Drosophila suzukii, we effectively avoided pest on later ripening varieties, until the finish of harvest at 15 June 2015.
- In addition to efficiency, a major advantage of the product Cora agrohomeopathie ™ X104 Drosophila suzukii, is the fact, that after the use there is no withdrawal period.
- Due to the positive results of the test, with the product Cora agrohomeopathie ™ X104 NaturSTOP - CONTRA Drosophila suzukii, experiments will be continued on fruits.
- The aproach demonstrated, that there are successfull alternatives and the use of synthetical plant protection products can be minimised. **The way agroecology works.**

Cherry plantation where the test of product Cora agrohomeopathie ™ X104 Drosophila suzukii was conducted.





PART 4

- Experiences with Cora agrohomeopathie ™ solutions for buxus:
- Solution: strenghtening again fungal disease of buxus (Cilindrucladium buxicola)
- Solution: strenghtening again caterpillars of buxus moth (Cydalima perspectalis)

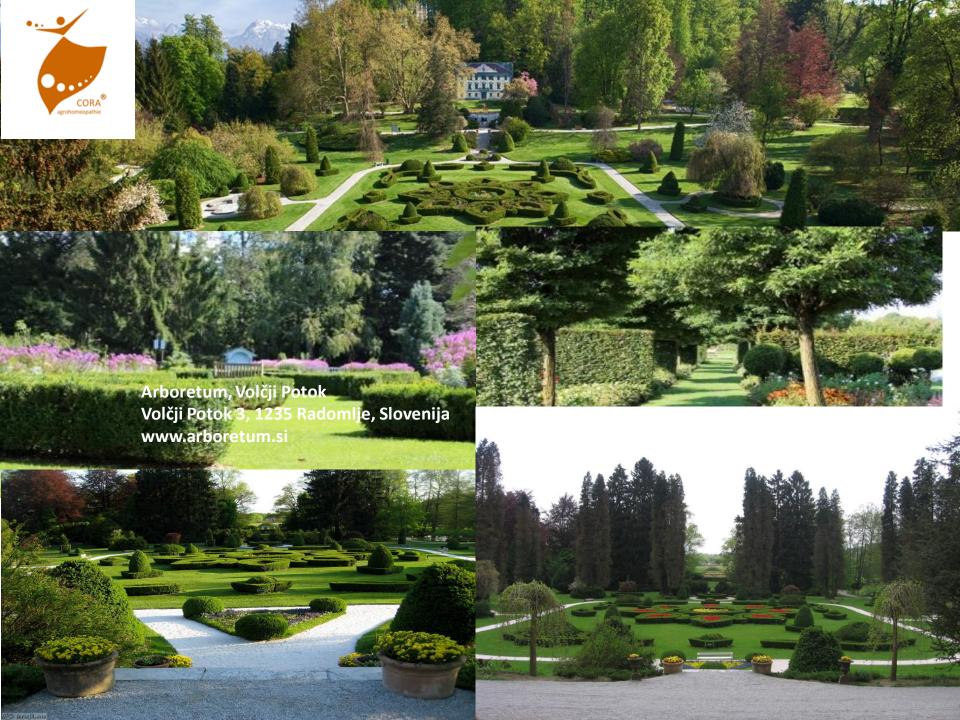
Agroecological solution for horticulture

AGROHOMEOPATHY for plants and pests, Ing. Majda Ortan, Ob Meži 30, 2391 Prevalje, Slovenija Mob. +386 (0)70 820 279 ortan.m@gmail.com, www.cora-agrohomeopathie.com

What are the biggest problems of buxus

- Fans and owners of buxus are already in despair, because of problems with buxus desease and pest, which have such dimensions, that they could destroy whole planting of buxus.
- The reasons are buxus fungal disease (Cilindrucladium buxicola) and caterpilars of buxus moths (Cydalima perspectalis).
- Destroyed are also old and big buxus plants and hedges in parks and private gardens throughout Europe.
- The same problems with buxus was encoutered in Slovenian state park, Arboretum, Volčji potok
- Cora ahrohomeopathie™ helped and demonstrated, that

THERE IS NO NEED TO DESTROY BUXUS PLANTS FROM THOSE REASONS!



SLOVENIAN PARK: ARBORETUM Volčji Potok:

Products Cora agrohomeopathie ™ help in resolving problems of Boxwood infection with fungus Cylindroeiadium buxieole and with caterpillars of buxus moth (Cydalima perspectalis)

CORA® agrohomogastie

(Upper side photos were taken on 4th of April 2015- before spring-cycle of spraying; the lower side photos were taken on 3rd of May 2015- after spring cycle of spraying with Cora agrohomeopathie ™ products)



Photos were taken on 23. of February 2016- after of spraying cyclus, performed in 2015 with Cora agrohomeopathie ™ products





Which solutions were used?

Objective / problem	Products Cora agrohomeopathie ™
Basic strengthening of the balance	Cora agrohomeopathie™ C1 NaturCARE – plants strenght
Basic strengthening of the balance	Cora agrohomeopathie™ C3 NaturCARE-an energy nourishes soil
Buxus fungal disease (<i>Cilindrucladium</i> buxicola)	Cora agrohomeopathie™ X90 NaturSTOP- CONTRA – buxus - fungi
Caterpilars of buxus moths (Cydalima perspectalis)	Cora agrohomeopathie™ X91 NaturSTOP- CONTRA –buxus-caterpillars
General strengthening of the balance at problems with fungi	C5, NaturCARE-CONTRA-fungi
Spraying period, which were performed	Spraying dosage of products, spraying cycle
First in April, second in beggining of Avgust, third in October (after cutting of buxus)	Per 100 ml of each product per 200 l of watter. Spraying has to be performed on two successive days, with one repeting after 14 days (3 times).

What were the observations of agronomists from the Arboretum after using the solution of products Cora agrohomeopathie™ program

- Already after the first spraying cycle, the dry bushes of buxus, started with regeneration.
- Plants were vital and healthier during the year.
- Caterpillars of box moth which occurred before the second spraying (in early August 2015), stopped eating buxus leaves for a couple of days after spraying, after few days more they could not be observed anymore.
- Buxus are in good shape also in spring 2016 and look incomparably better than in spring time in last year (2015).
- The strengthening of buxus with products Cora agrohomeopathie™, will be continued in 2016.



Already after first spray cycle, the dry bushes of buxus, started with new growth.

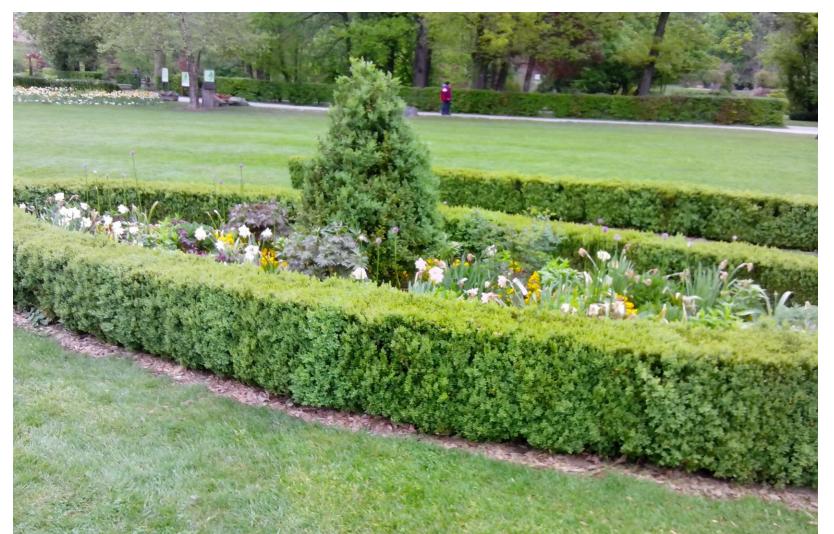


Cora ahrohomeopathie™ helps in resolving problems of buxus very well and demonstrated, that

THERE IS NO NEED FOR BUXUS TO BE DESTROYED

because of buxus fungal disease (*Cilindrucladium buxicola*) and caterpilars of bux moths *(Cydalima perspectalis)*.





TO THE END - ANSWER OF THE STARTING QUESTIONS How to get from knowledge to understanding?

- The life of every human being is unique. Usually, it does not follow the learned rules. On a way to real happiness a man recognises, that the learned rules need to be abandoned to step out of the shadow into the light.
- What happens, when the limiting rules are broken and we begin to live OURSELVES,
 get connected to the Self and follow the natural order? Only then our life becomes
 full, healthy, happy and rich. Do it for yourself, it's simple!
- How can we help You? Grow and consume energy alive food. Use products Cora agrohomeopathie™. And act! Do!
- Grow energetically alive food! Use this priceless fuel for your self-realisation in accordance with what You really want for yourself.



We are welcomed also abroad. Cora agrohomeopathie ™ good practice was successfully presented in the EU supported project AGRO – START.

- Project 2nd workshop in Greece, held from 2 to 5 September 2013.
- Slovenian Chamber of Agriculture and Forestry presented Cora agrohomeopatie ™ practice under thematic field 'Effective approaches in technology and innovation transfer'.
- Cora agrohomeopathie ™ was ranked among top 10 of 24
 presented innovative approaches in agriculture, gardening and
 horticulture.







Results of the use of Cora agrohomeopathie [™] products were presented also at scientific conferences.

Conference: Plant Health Sustainable Development Ljubljana, 11 May 2015



Cora agrohomeopathie [™] can be your sustainable agroecological path from field to table

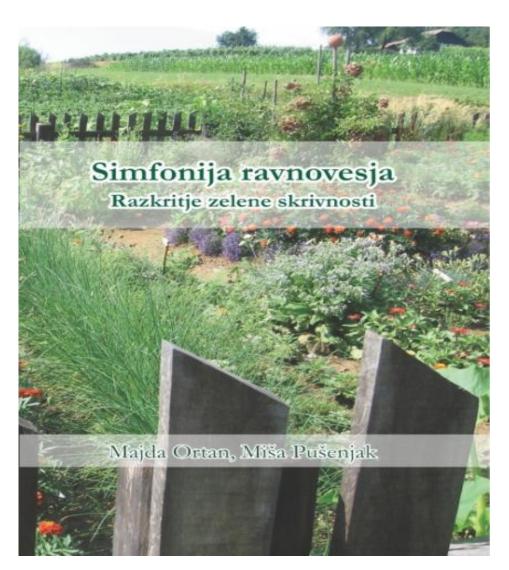


Many have listened to our story and started producing together with us. YOU ARE MOST WELCOME TO JOIN US!





More in our new book:



Mob. +386(0)70 820 279

coraagro@gmail.com

www.cora-agrohomeopathie.com

















Thank you for your attention!

Welcome to join us!

Contact us!

Cora agrohomeopathie ™ – Majda Ortan, ing.:

Development, producing, sale, consulting, education

GSM +386 (0)70 820 279 (Majda Ortan)

ortan.m@gmail.com

www.cora-agrohomeopathie.com