



widdar

HOMEODYNAMICS IN AGRICULTURE

GENERAL CATALOGUE
2021-2022
PROFESSIONAL LINE



*We want to be an active
and proactive agent
for sustainable,
environmentally-friendly
and affordable development*

Widdar is active in the field
of **special nutrition
for conventional,
integrated and organic
agriculture.**

Widdar was created in July 2015 as an
“**Act of Love**” for Mother Earth. Our purpose
is to distribute and commercialize a range
of innovative products, working on the basis of three
main principles: **high quality,
respect for the workers,
respect for the environment.**

These products are totally environment-friendly.

After years of research, testing and experimentation
carried out by our main partner **Eureka Ricerca e
Soluzioni Globali**, we can confidently affirm that
Widdar products clearly stand out for their
distinctive high **quality, uniqueness,**
and **usefulness** as well as for their ability to pro-
mote the **development** of the plant.

Our ethical and moral values are the foundation upon
which our company is built and they enable us to work
with the **living world**. This is the result of a “soft”
methodology developed by **Eureka** to awaken
the **latent qualities** of plants.

The Trinium® method offers three key advantages

- total absence of undesired residues in soil and plants;
- competitive value-for-money;
- operational ease-of-use.

Trinium proposes an evolutionary agriculture

- **Quality** (more flavour, increased nutritional value, longer shelf life)
- **Quantity** (increased productivity resulting from a resumed harmony between soil, plants and environment, and from better adaptation to extreme weather conditions);
- **Harmony and health** of plants (greater vitality and vigour to resist diseases);
- **Offer mankind** humankind a product as complete as possible for the nourishment of their whole being.

The product and all its components can be used in organic farming under regulations EC 834/2007 and 889/2008.

Widdar products are not a substitute for best agricultural practice, which remains essential for satisfactory results.



the Trinium method

The Trinium agricultural method considers both seed and plant. This promotes their development in terms of both quantity and quality, while considering the environment so that the plants are always in their best conditions for healthy growth. To convey the required messages, Trinium uses specific substances which include:

1. MAGNESIUM SULPHATE-BASED FERTILIZERS

The heptahydrate magnesium sulphate fertilizer is prepared using a non-traditional process. The Trinium method energizes and dynamizes the products to add power for agricultural use. As a result less product is required, since soil and crops receive important inputs and energy to activate humus formation and strengthen both soil and plants.

2. KIESERITE-BASED SEED TREATMENT

Seed treatment products are based on enriched and boosted monohydrate magnesium sulphate (kieserite). This gives a strengthening and health-promoting influence on the future plant.

3. ROCK POWDER BASED FORTIFYING AGENTS

We provide a wide range of fortifiers made out of rock powder which has been prepared and powered using the same non-traditional process. This energizing and dynamizing process provides soil and crops with important inputs and energy needed to re-establish balance and build strength, even under adverse situations such as stress, poor weather, and diseases. Widdar rock powder is rich in those micro and macro elements which are critical to a high-quality harvest. The products are suitable for all types of crops and soils.

4. LONG-TERM TREATMENT FOR TREES AND SHRUBS BASED ON EXPANDED CLAY PELLETS

These expanded clay pellets are also prepared using Trinium and its non-traditional energizing and dynamizing process. The pellets provide the soil and the plants with the inputs and energy required to revitalize and enhance the organic matter in the soil, thereby improving both the yield and the quality of the crops. The pellets must be placed under the root system of the plants where their beneficial effect lasts for about 20 years.

All Widdar products are non-toxic and eco-friendly. They are authorised for use in conventional and organic agriculture, and are all certified by Bioagricert.

ADVICE FOR USE

If it rains or if you irrigate during the 3 hours following the application of Widdar products the effectiveness of the treatment is reduced by about 20%. If it rains or if you irrigate within 2 hours the products will be ineffective and will have to be reapplied.

WIDDAR AGRICULTURE OVERVIEW

LIST AND MAIN CHARACTERISTICS OF WIDDAR PRODUCTS

SEED TREATMENT

Based on kieserite. The quantity of product varies according to the seed to be treated

CODE	PRODUCT	PROPERTIES
W300	SEED TREATMENT FOR LEGUMES FOR GRAZING	Strengthening and hygiene, it stimulates the nitrogen fixation
W301	SEED TREATMENT FOR BEANS, FIELD PEAS AND BEANS	Strengthening and hygiene, it stimulates the nitrogen fixation
W302	SEED TREATMENT GRASSES FOR GRAZING	Strengthening and hygiene
W303	SEED TREATMENT FOR WHEAT, OATS AND LARGE-GRAIN RICE	Strengthening and hygiene
W304	SEED TREATMENT FOR MAIZE	Strengthening and hygiene
W305	SEED TREATMENT FOR OILSEED CROPS	Strengthening and hygiene
W306	SEED TREATMENT FOR ROOT VEGETABLES	Strengthening and hygiene
W307	SEED TREATMENT FOR LEAF VEGETABLES	Strengthening and hygiene
W308	SEED TREATMENT FOR FLESHY GARDEN VEGETABLES	Strengthening and hygiene
W309	SEED TREATMENT FOR DRYLAND FARMING	In case of low water supply, add 20% to the main S.T.
W310	SEED TREATMENT FOR BUCKWHEAT	Strengthened and hygiene
W311	SEED TREATMENT FOR COOKING PEAS	Strengthening and hygiene
W312	SEED TREATMENT FOR CHICKPEAS, LUPINS, SOYA AND LENTILS	Strengthening and hygiene
W313	SEED TREATMENT FOR BARLEY, RYE AND SMALL-GRAIN RICE	Strengthening and hygiene
W314	SEED TREATMENT FOR SORGHUM AND MILLET	Strengthening and hygiene
W315	SEED TREATMENT FOR GARLIC AND ONIONS	Strengthening and hygiene
W316	SEED TREATMENT FOR POTATO	Strengthening and hygiene
W317	SEED TREATMENT FOR DURUM WHEAT	Strengthening and hygiene

MAGNESIUM SULPHATE-BASED FERTILIZER

Dilute in 1kg (2.2lb.) of product in 200-250 liters (50-65 gal.) of clean water and use on one hectare (2.5 acres) of soil.

CODE	PRODUCT	PROPERTIES
W01	STARTER FERTILIZER	Indicated in deeply worked soils and/or in the presence of strong electromagnetic fields
W03	KALIDEPUR FERTILIZER	It is particularly indicated on heavily polluted soils
W04	REBALANCING FERTILIZER	Additive used to cleanse from previous treatments that are not from Widdar
W05	SPRING-SUMMER FERTILIZER FOR ALL CROPS	It stimulates the metabolism of macro and micro-elements and the formation of humus, while purifying the soil. Generic, indicated for CEREALS.
W06	AUTUMN-WINTER FERTILIZER FOR ALL CROPS	As above for fall-winter
W07	SPRING-SUMMER FERTILIZER FOR ORCHARD	As above, specific for this crop
W08	SPRING-SUMMER FERTILIZER FOR ROOT GARDEN PLANTS	As above, specific for this crop
W09	SPRING-SUMMER FERTILIZER FOR FRUIT GARDEN PLANTS	As above, specific for this crop
W10	SPRING-SUMMER VINEYARD FERTILIZER	As above, specific for this crop
W11	SPRING-SUMMER FERTILIZER FOR BERRIES	As above, specific for this crop
W12	SPRING-SUMMER MAIZE FERTILIZER	As above, specific for this crop
W13	SPRING/SUMMER FERTILIZER FOR LEAF GARDEN PLANTS	As above, specific for this crop
W14	SPRING-SUMMER FERTILIZER FOR BAMBOO	As above, specific for this crop
W15	SPRING-SUMMER FERTILIZER FOR OLIVE GROVES	As above, specific for this crop
W16	SPRING-SUMMER FERTILIZER FOR DURUM WHEAT	As above, specific for this crop
W20	COMPLETE FERTILIZER	Recommended when growing light feeding, robust and hardy crops using the Trinium method.
W30	REGENA PLUS	When the seed did not receive any WIDDAR SEED TREATMENT
W31	REGENA CUTTINGS	Strengthening of CUTTING seedlings
W50	FOR SOLID AND LIQUID COMPOSTING	Promotes the ripening
W51	FERTILIZER FOR POTTING COMPOSTS	Stimulates potting composts quality

FERTILIZER WITH BENEFICIAL MICRORGANISMS (SAP)

Liquid formulation to combine with widdar fertilizer or strengtheners at a dose of 1lt per 1 ha, 5lt.s per 5 ha, etc.

X33	VITALSUN	Stimulates the answer of plant and soil
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ROCK POWDERS (PLANT-STRENGTHENERS)

Dilute in 1 kg (2.2 lb.) of product in 200-250 liters (50-65 gal.) of clean water to use on one hectare (2.5 acres) of soil, with the exception of W197 and W199 which are buried 'as is'.

CODE	PRODUCT	PROPERTIES
W100	ZEOLITE	To counteract overdoses
W101	ZEOLITE	Reharmonization after stress, thermal shock , hail or unfavorable climate
W102	ZEOLITE	Promotes flowering
W103	ZEOLITE	Promotes fruit setting
W104	ZEOLITE	supports fruit quality
W105	ZEOLITE	Promotes sugar content
W106	ZEOLITE	Supports the plant in case of cold weather
W107	ZEOLITE	Supports cereal fruiting (blossoming)
W108	ZEOLITE	In case of excessive humidity
W109	ZEOLITE	Supports old plants
W110	ZEOLITE	Promotes tillering
W111	ZEOLITE	In case of lodging
W112	ZEOLITE	Supports acidophilic plants
W113	ZEOLITE	In case of drought
W114	ZEOLITE	For plants containing alkaloids or sulphur
W115	ZEOLITE	Supports cuttings
W116	ZEOLITE	Supports root plants
W117	ZEOLITE	Supports flower-fruit bud differentiation
W118	ZEOLITE	Supports the land after earthquakes
W119	ZEOLITE	For salination of soil
W120	ZEOLITE	For crops grown under plastic sheeting or in polytunnels
W121	ZEOLITE	Treatment for spray equipment
W122	ZEOLITE	After green manure
W123	ZEOLITE	In case of root asphyxia
W124	ZEOLITE	Treatment for work tools

CODE	PRODUCT	PROPERTIES
W125	ZEOLITE	Promotes the self-defence process against TUTA ABSOLUTA
W126	ZEOLITE	Promotes the self-defence process against AGRIOTES spp.
W127	ZEOLITE	Promotes the self-defence process against MILDEW
W128	ZEOLITE	Promotes the self-defence process against FLEA BEETLES
W129	ZEOLITE	Promotes the self-defence process of ASPARAGUS
W130	ZEOLITE	Promotes the self-defence process within ORCHARDS
W131	ZEOLITE	Promotes the self-defence process of VEGETABLE CROPS
W132	ZEOLITE	Promotes the self-defence process of CEREALS
W133	ZEOLITE	Promotes the self-defence process within VINEYARDS
W134	ZEOLITE	Promotes the self-defence process of MAIZE
W135	ZEOLITE	Promotes the self-defence process of POME FRUITS
W136	ZEOLITE	Promotes the self-defence process of OLIVE GROVES
W137	ZEOLITE	Promotes the self-defence process of CHESTNUT WOODS
W138	ZEOLITE	Promotes the self-defence process of CITRUS GROVES
W139	ZEOLITE	Promotes the self-defence process in HORTICULTURE, FLORICULTURE AND NURSERIES
W140	ZEOLITE	Promotes the self-defence process against FLAVESCENCE DORÉE
W141	ZEOLITE	Promotes the self-defence process against the APHIDS
W142	ZEOLITE	Promotes the self-defence process against EARWIGS
W143	ZEOLITE	Promotes the self-defence process against LEAF SCAB
W144	ZEOLITE	Promotes the self-defence process against FLIES
W145	ZEOLITE	Promotes the self-defence process against the LEOPARD MOTH
W146	ZEOLITE	Promotes the self-defence process against LEAF HOPPERS
W147	ZEOLITE	Promotes the self-defence process against CORN ROOT WORM
W148	ZEOLITE	Promotes the self-defence process against DROSOPHILA SUZUKI
W149	ZEOLITE	For storage qualities of CEREALS AND PULSES
W150	ZEOLITE	Promotes the self-defence process against CIMICIDAE

CODE	PRODUCT	PROPERTIES
W151	ZEOLITE	Promotes the self-defence process against NEMATODES
W152	ZEOLITE	Promotes the self-defence process against PSEUDOMONAS SYRINGAE
W153	ZEOLITE	Promotes the self-defence process of chestnut trees against GALL WASP
W154	ZEOLITE	Promotes the self-defence process against CHESTNUT WEEVIL
W155	ZEOLITE	Promotes the self-defence process of vines against ESCA
W156	ZEOLITE	Promotes the self-defence process against MONILIA LAXA
W157	ZEOLITE	Promotes the self-defence process against SLUGS AND SNAILS
W158	ZEOLITE	Promotes the self-defence process against THRIP
W159	ZEOLITE	Promotes the self-defence process against PLUM POX
W180	ZEOLITE	Promotes the self-defence process of FIELD CROPS in the competition with WEEDS and other unwanted PLANTS
W181	ZEOLITE	Promotes the self-defence process of GARDEN CROPS in the competition with WEEDS and other unwanted PLANTS
W185	ZEOLITE	Promotes the self-defence process against PERONOSPORA
W187	ZEOLITE	Promotes the self-defence process against CRICKETS
W189	ZEOLITE	Promotes the self-defence process against FITOPLASMA
W190	ZEOLITE	Promotes the self-defence process of STONE FRUITS
W191	ZEOLITE	Stimulates self-defence process against CYDIA SPP.
W192	ZEOLITE	Stimulates self-defence process against LEAF MINERS
W193	ZEOLITE	Stimulates self-defence process against DISEASES IN NUT TREES
W194	ZEOLITE	Stimulates self-defence process against METCALFA
W195	ZEOLITE	Stimulates self- defense process against OLIVE FLIES
W197	ROCK POWDER	Supports soil vitality in case of 450-200 mm/year water supply
W199	ROCK POWDER	Supports soil vitality in case of 800-450 mm/year water supply

W600	ZEOLITE	Promotes the self-defence process of POMEGRANATES
W601	ZEOLITE	Promotes the self-defence process of ALMOND TREES
W602	ZEOLITE	Promotes the self-defence process against TICKS
W603	ZEOLITE	Promotes the self-defence process against XANTHOMONAS
W604	ZEOLITE	Promotes the self-defence process of WALNUTS
W605	ZEOLITE	Promotes the self-defence process of PISTACHIO TREES

EXPANDED CLAY PELLETS FOR UNDER-PLANT APPLICATION (approx. 5-10mm diameter)

Place one granule under each plant. They will release their stimulating influence for as long as 20 years

CODE	PRODUCT	PROPERTIES
W200	VINEA 20 for vineyards	Strengthening and general hygiene
W201	FRUCTO 20 for orchards	Strengthening and general hygiene
W202	MINI FRUCTO 20 for soft fruits	Strengthening and general hygiene
W203	BAMBOO 20 for bamboo	Strengthening and general hygiene
W204	OLEA 20 for olives groves	Strengthening and general hygiene
W205	FOLIA 20 for perennial plants or plants which shed their leaves in winter	Strengthening and general hygiene
W206	ARIDO 20 for plants in conditions of reduced water supply	Extra pellet in case of low water supply
W207	LIGNUM 20 for biomass plants	Strengthening and general hygiene
W208	SEMEN 20 for plants that give nuts	Strengthening and general hygiene



the
agricultural
method

Trinium



W199
EVERY
24 MONTHS



W01 STARTER
+ **W03** KALIDEPUR
+ **W05** SPRING/SUMMER FERTILIZER
+ **X33** VITALSUN
(from MARCH to JUNE)



W06 AUTUMN/WINTER
FERTILIZER
+ **X33** VITALSUN
(from OCTOBER
to DECEMBER)

other **AUXILIARY** and **FORTIFYING**

PRODUCTS may be applied + **X33 VITALSUN**

ALWAYS SOW AFTER HAVING CARRIED

OUT THE SPECIFIC SEED TREATMENT

basic treatments

throughout the year



W300
LEGUMES
FOR GRAZING



W301
BEANS, FIELD PEAS
AND BEANS



W302
GRASSES
FOR GRAZING



W303
WHEAT, OATS AND
LARGE-GRAIN RICE



W304
MAIZE



W305
OILSEED
CROPS



W306
ROOT
VEGETABLES



W307
LEAF
VEGETABLES



W308
FLESHY GARDEN
VEGETABLES

SEED TREATMENT

The **Trinium** method covers the entire cycle of the plant, from seed to harvest.
We recommend that you **keep your own seed** to ensure maximum quality and yield.

WHY TREAT YOUR SEED?

Kieserite for the treatment of seeds as produced by Widdar is the outcome of a program of study and applied research. The resulting products, upon contact with seeds, **encourage optimal reaction and integration with vital impulses**, thus enabling the development of **stronger, healthier, more productive and better tasting plants**.

The unique formulation of this fertilizer, enriched and boosted through the Trinium method, promotes the

capacity for **anabolic and catabolic processes within the seed**.
Its innovative formulation allows it to be effective at the suggested application rates.
The Trinium method gives a good response with **F1 hybrids**, while F2 hybrids are much less responsive to biological stimuli.

Seed treatment is part of the **Trinium** method to achieve better yields and improved quality.

If it is not possible to treat the seed before sowing, treat the seedlings when still in trays or shortly after transplant, using **W30 REGENA PLUS** at the rate of 1 kg of product dissolved in 200/250 litres of water per 1 hectare.

TREATING YOUR SEED

Put the selected seed treatment product at the centre of the mass of seeds. Blend in gently. **Leave for at least 5 minutes**. This can be done directly in the seeding machine.

To achieve the best results, try and follow the advice contained in the **"Astronomical agricultural calendar"** published by Eureka.

Never exceed the amount indicated, otherwise germination may not take place. Margin of tolerance +/- 5%

PACK SIZES AVAILABLE

From 10 g to 3 kg depending on crop type and area

The use of magnesium sulphate is allowed in organic farming under Reg. EC no. 834/2007, 889/2008 and 1235/2008 and subsequent amendments and additions.

CHEMICAL ANALYSIS	
MgSO ₄	% 78
K ₂ SO ₄	% 3
CaSO ₄	% 3
KCl, NaCl	% 5
H ₂ O	% 14

PARTICLE SIZE ANALYSIS	
mm	%
> 5.0	14
0.09 - 0.5	81
0.09	5
d ₅₀	0.3



- 1) Mix the selected seed treatment product evenly in the mass of seeds
- 2) Leave for at least 5 minutes
- 3) sow



W309
DRYLAND
FARMING



W310
BUCKWHEAT



W311
COOKING
PEAS



W312
CHICKPEAS, LUPINS,
SOYA AND LENTILS



W313
BARLEY, RYE AND
SMALL-GRAIN RICE



W314
SORGHUM
AND MILLET



W315
GARLIC
AND ONIONS



W316
POTATO



W317
DURUM
WHEAT

SEED TREATMENT LIST Proper use of seed treatment significantly enhances the response of the soil-plant complex to the specific actions of the **Trinium** method.

SEED TREATMENT	SUITABLE	USAGE
W300 LEGUMES FOR GRAZING	alfalfa, clover, sainfoin, lupins	100 g in 35 kg of seeds
W301 BEANS, FIELD PEAS AND BEANS	beans, field peas and beans	100 g in 200 kg of seeds
W302 GRASSES FOR GRAZING	meadow grass, fescue, ryegrass, timothy, cocksfoot	100 g in 35 kg of seeds
W303 COMMON WHEAT, OATS AND LARGE-GRAIN RICE	common wheat, oats and large-grain rice	100 g in 200 kg of seeds
W304 MAIZE	maize	100 g in 20 kg of seeds
W305 OILSEED CROPS	sun flower, rape	100 g in 9 kg of seeds
W306 ROOT VEGETABLES	carrots, beetroots, celeriac...	10 g in 1 kg of seeds
W307 LEAF VEGETABLES	spinach, salads, fennels...	10 g in 1 kg of seeds
W308 FLESHY GARDEN VEGETABLES	tomatoes, peppers, cucumbers, pumpkins...	10 g in 1 kg of seeds

SEED TREATMENT	SUITABLE	USAGE
W309 DRYLAND FARMING	all crops in conditions of reduced water supply	add 20% to the basic seed treatment
W310 BUCKWHEAT	buckwheat	100 g in 100 kg of seeds
W311 COOKING PEAS	cooking peas	100 g in 140 kg of seeds
W312 CHICKPEAS, LUPINS, SOYA AND LENTILS	for chickpeas, lupins, soya and lentils	100 g in 80 kg of seeds
W313 BARLEY, RYE AND SMALL-GRAIN RICE	barley, rye and small-grain rice	100 g in 150 kg of seeds
W314 SORGHUM AND MILLET	sorghum and millet	100 g in 20 kg of seeds
W315 GARLIC AND ONION	garlic and onion	100 g in 4 kg of seeds
W316 POTATO	potatoes and other tubers	100 g in 1000 kg of seeds
W317 DURUM WHEAT	durum wheat	100 g in 200 kg of seeds



PROPERTIES AND BENEFITS

Magnesium sulphate is prepared using a non-traditional process, then energized and dynamized following the Trinium method which adds potency for agricultural use. This **reduces the amount** of product required for application and, at the same time, provides soil and crops with important inputs and energy to **promote and activate humus formation processes and strengthen both quantity and quality of soil and plants.**

Widdar's magnesium sulphate is **completely water-soluble** fertiliser and works with immediate effect leaving no residue. **It eliminates the lack of magnesium and sulphur rapidly and reliably.**

Magnesium and Sulphur are both fundamental secondary macro-elements. Magnesium is a crucial element in the chlorophyll molecule which has a synergy with all the essential elements, particularly phosphorus and potassium. Sulphur is essential for the fertility of the soil and plant life, involved in the formation of protein, vitamins and compost.

Since the nutrients are readily **soluble in water**, they become **easily available** to the plants. The product **is effective on all soil types**, irrespective of pH.

This formulation is also indicated for a balanced fertilization of **garden vegetables, fruit, grapevines, sunflower, citrus fruit, and other chloride-sensitive crops.** Fruit and vegetables develop better colour and high sugar and acid contents to **improve flavour.** Grapes ripen fully and show greater **sugar levels** and **resistance to disease and drought.**

An adequate supply of magnesium significantly increases photosynthetic activity and is an essential element in plant **metabolism.** Magnesium and sulphur play a decisive influence on the **quality** of the crops. They regulate important enzyme functions and promote, in particular, the **organoleptic characteristics** of the plant through the synthesis of protein and the formation of carbohydrates and vitamin A.

The use of magnesium sulphate is allowed in organic farming under Reg. EC No 834/2007, 889/2008 and 1235/2008 and subsequent amendments and additions.

USAGE

Use 1 kg of Widdar fertilizer to 1 hectare of land. Dilute the product in 200-250 litres of water and spray it on soil or crops in a fine mist.

RECOMMENDATIONS FOR USE

Stir vigorously in clean water.

CAUTION

PLEASE NOTE THAT THE USE OF THESE SPECIFIC PRODUCTS FOR PLANTS AND SOIL MUST ALWAYS BE AS PART OF THE TRINIUM AGRICULTURAL METHOD, OTHERWISE THEY WILL NOT BE EFFECTIVE. The products must also be contained and applied using tanks and pumps free of any residue from other **NON** Widdar products. To this end, tanks must be washed with caustic soda, or, alternatively, treated internally and externally with **W121 ROCK POWDER fortifier.**

NOTE

1 kg=2.2 lb.
200-250 liters=50-65 gallons
1 hectare=2.5 acres

fertilizers

CHEMICAL ANALYSIS		PARTICLE SIZE ANALYSIS	
MgSO ₄	% 49*	mm	%
K ₂ SO ₄ , KCl, NaCl, CaSO ₄ % 0.1		< 1	65
H ₂ O of crystallisation % 50.9		Average diameter mm	
pH (5% solution at 25°C) ~ 8		d ₅₀	0,8
Maximum solubility at 20°C ~ 99kg in 100 liters of water			

*49% refers to the percentage of magnesium sulphate (MgSO₄) within the product. However, the data on the label (16-32) refer to the magnesium and sulphur content expressed as oxide (MgO and SO₃).

Widdar fertilizers are **magnesium sulphate** based and are suitable for all types of soil



W01

STARTER FERTILIZER

PREPARES THE SOIL

FEATURES AND BENEFITS

Hydrosoluble formulation based on **magnesium sulphate**, suitably enriched, activated and boosted using the **Trinium** method for the initial fertilization and soil preparation. **It promotes the response to subsequent treatments even when the soil is deeply worked and/or in the presence of strong electromagnetic fields.**

Since the nutrients are readily soluble in water, they become easily available to the plants. The product is effective on all soil types, irrespective of their pH values.

The special preparation of this fertilizer, which has been enriched and enhanced with the **Trinium** method, gives the product the **ability to activate the organic matter generation process in the soil, thus providing a strengthening action on soils and plants.** Its innovative formulation allows it to be used at the rates suggested for the **Widdar** line.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil (1 kg/ha). Use 200-250 litres of water per hectare to ensure an even distribution. Wait at least **3 days** before the next treatment.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W03

KALIDEPUR FERTILIZER

VITALITY AND PURIFICATION

FEATURES AND BENEFITS

This fertiliser stimulates the flow of vital forces in soils that have been mineralised and exhausted by chemicals, whilst promoting soil's own purification process. The product is effective for all crops and for all soil types, irrespective of their pH. Its innovative formulation allows it to be used at the suggested application rates. **It is particularly suitable for heavily polluted soils.**

It is particularly suitable for heavily polluted soils.

A water-soluble granular formulation based on magnesium sulphate suitably enriched, activated and boosted through the **Trinium** method. Since the nutrients are soluble in water they are readily available to the plants.

WAIT AT LEAST 3 DAYS BEFORE USING OTHER PRODUCTS to allow time for the soil to metabolize **W03 KALIDEPUR FERTILIZER.**

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare for to ensure an even distribution.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W04 REBALANCING FERTILIZER

TREATMENT ADDITIVE

FEATURES AND BENEFITS

A water-soluble formulation based on **sulphate magnesium** suitably enriched, activated and boosted through the **Trinium** method. The product is effective for all crops and on all soil types, irrespective of their pH.

Use this when applying products which are not from the Widdar range.

APPLICATION

Dissolve **W04 REBALANCING FERTILIZER** by dissolving it in the non-Widdar product at the rate of **50 grams** per hectare.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg packs.



W05 SPRING/SUMMER FERTILIZER FOR ALL CROPS

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to initiate and stimulate the metabolism of macro and micro-elements essential to the harmonious growth of plants. Promotes resistance to stress. **Especially recommended during plant development and ripening.** It promotes resistance to stress, as well as a higher yield in terms of sugar, starch, protein and oil, as well as improving nitrogen fixation in legumes and pigmentation in various crops. The product is effective for all crops and all soil types, irrespective of their pH. Its innovative formulation allows it to be effective at the suggested application rates.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium** method for **Spring-Summer** fertilization. Since the nutrients are readily soluble in water, they become easily available to the plants.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the Widdar range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg packs.



W06 AUTUMN/WINTER FERTILIZER FOR ALL CROPS

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements in the soil and crops during Autumn/Winter. An application must be carried out even on fallow or unplanted land to stimulate both the soil's auto-cleansing capacity and the processes that build organic matter (humus) during the Autumn and Winter. Its innovative formulation allows it to be effective at the suggested application rates.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method**. Since the nutrients are soluble in water they become rapidly available to the plants.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution. The product is effective on all soil types, irrespective of their pH.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W07 SPRING/SUMMER ORCHARD FERTILIZER

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements in orchard soil and crops during Spring/Summer. This develops fruit colouring and increases sugar and acid levels to enhance the flavour of the fruit. Its innovative formulation allows it to be effective at the suggested application rates.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method for Spring/Summer fertilization of fruit trees**. Since the nutrients are soluble in water they become rapidly available to the plants.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution. The product is effective on all soil types, irrespective of their pH.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W08 SPRING/SUMMER FERTILIZER FOR ROOT PLANTS

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

For Spring/Summer fertilization of root crops (carrots, potatoes, beets, turnips, radish, celeriac, sugar beet, etc.). Designed to stimulate the metabolism of macro and micro-elements essential to the harmonious growth of the plant, and to promote resistance to stress. Its high solubility in water makes it rapidly accessible to the roots. Promotes colouring whilst raising sugar and acid levels thereby enhancing the flavour of the plant.

A water-soluble granular formulation based on magnesium sulphate suitably enriched, activated and boosted through the Trinium method. Since the nutrients are soluble in water they become rapidly to the plants.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution. The product is effective on all soil types, irrespective of their pH.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the Widdar range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W09 SPRING/SUMMER FERTILIZER FOR FRUITING VEGETABLES

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements essential to the harmonious growth of the plant. Promotes resistance to stress while improving colouring and raising sugar and acid contents, thereby enhancing the flavour of crops. This fertilizer also reduces nitrate build-up in the edible parts of vegetables.

A water-soluble formulation based on magnesium sulphate suitably enriched, activated and boosted through the Trinium method to fertilize fruiting vegetables over Spring and Summer (aubergines, peppers, tomatoes, squash, peas, beans, soya beans, cucumbers, etc.). Since the nutrients are soluble in water they become rapidly available to the plants.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution. The product is effective on all soil types, irrespective of their pH.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the Widdar range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W10

SPRING/SUMMER VINEYARD FERTILIZER

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Water- soluble formulation based on **magnesium sulphate**, suitably enriched, activated and boosted by the **Trinium method to fertilize table and wine grape vines over the Spring and Summer**.

The **sulphur** promotes the correct formation of organic matter in the soil and encourages all growth-related processes in the plant. Sulphur is a determinant element in some amino acids essential to the generation of the vitamins, and some aromatic substances.

The **magnesium** promotes photosynthesis, flowering and fruit set. It is important for ripening the fruit and developing its sugar content. It is also important to reduce stem dieback.

Since the nutrients are soluble in water they become rapidly available to the plants. The product is effective on all soil types, irrespective of their pH. Its innovative formulation allows it to be effective at suggested application rates.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution. The product is effective on all soil types, irrespective of their pH.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg packs.



W11

SPRING/SUMMER FERTILIZER FOR BERRIES

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements **essential to the harmonious growth of soft fruit and to develop resistance to stress**. Promotes improved colouring and increased sugar and acid levels to enhance the flavour of the crops.

The product is **for all berries and currants (blackcurrants, raspberries, blueberries, gooseberries, blackberries, etc.)** and all soil types, irrespective of their pH. The innovative formulation allows it to be effective at the suggested application rates.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method**. Since the nutrients are soluble in water they become rapidly available to the plants.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg packs.



W12 SPRING/SUMMER MAIZE FERTILIZER

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements **essential to the harmonious growth of maize, and for developing resistance to stress. Facilitates higher yields with enhanced sugar, starch and protein levels.**

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method for Spring/Summer fertilization of maize.**

Since the nutrients are soluble in water they become rapidly available available to the plants. The product is effective on all soil types, irrespective of their pH.

This fertilizer, enriched and enhanced with the **Trinium method, stimulates the soil's own ability to build organic matter** thereby strengthening soils and plants. This innovative formulation allows it to be effective at the rates suggested for the Widdar range.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W13 SPRING/SUMMER FERTILIZER FOR LEAF PLANTS

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

For Spring/Summer fertilization of leaf crops (lettuce, spinach, fennel, grass, onions, chicory, chard, etc.). Designed to stimulate the metabolism of macro and micro-elements essential to the harmonious growth of the plant, and for developing resistance to stress. **Promotes improved colouring and increased sugar and acid levels to enhance the flavour of the crops. Stimulates photosynthesis, and reduces nitrate build-up in the edible parts of the vegetables.**

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method.** Since the nutrients are soluble in water they become rapidly available to the plants.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution. The product is effective on all soil types, irrespective of their pH.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W14 SPRING/SUMMER FERTILIZER FOR BAMBOO

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements **essential to the harmonious growth of the bamboo**, and develop resistance to stress. Stimulates lignification and growth-related processes by promoting photosynthesis.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method for Spring/Summer fertilization of bamboo**. Since the nutrients are soluble in water they are readily available to the plants. The product is effective on all soil types, irrespective of their pH.

This fertilizer stimulates the soil's own ability to build organic matter thereby strengthening soils and plants. The innovative formulation allows it to be effective at the suggested application rates.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution. The product is effective on all soil types, irrespective of their pH.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg packs.



W15 SPRING/SUMMER FERTILIZER FOR OLIVE GROVES

PROMOTES THE GENERATION OF HUMUS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements **essential to the harmonious growth of olive trees**, and to develop resistance to stress. Stimulates lignification and growth-related processes by promoting photosynthesis.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method for Spring/Summer fertilization of olive trees**. Since the nutrients are soluble in water they are readily available to the plants. The product is effective on all soil types, irrespective of their pH.

This fertilizer stimulates the soil's own ability to build organic matter thereby strengthening soils and plants. This innovative formulation allows it to be effective at the suggested application rate.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil. Use 200-250 litres of water per hectare to ensure an even distribution.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg packs.



W16

SPRING/SUMMER DURUM WHEAT FERTILIZER

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements essential to the harmonious growth of durum wheat and for developing **resistance to stress**. Promotes bigger yields with increased protein levels.

A hydrosoluble granular formulation in magnesium sulphate base adequately enriched, activated and enhanced with the Trinium method for **spring/summer fertilization of durum wheat**. Since the nutrients are soluble in water they are readily available to the plants. The product is effective on all soil types, regardless of their pH values.

This fertilizer, enriched and enhanced with the Trinium method, stimulates the soil's own ability to build organic matter thus strengthening soils and plants. This innovative formulation allows it to be effective at the rates suggested for the Widdar range.

APPLICATION

Dissolve **1 Kg** (2.2 lbs) in water and water **each hectare** of soil with a fine spray. Use 200-250 (50-65 gallons) litres of water per hectare for optimal distribution. The product is effective on all soil types, regardless of their pH values.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



CONFEZIONI DA
3 kg (6.6 lbs), 5 kg (11 lbs),
10 kg (22 lbs),
25 kg (55 lbs) packs.





W20 COMPLETE

FOR LIGHT FEEDERS

FEATURES AND BENEFITS

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the Trinium method for **preparing and fertilizing the soil**. Suitable for all types of soils.

W20 COMPLETE is recommended when growing light feeding, robust and hardy crops as part of the Trinium method.

W20 COMPLETE has several functions: it promotes the response of subsequent products, stimulates the flow of vital forces in soils that have been mineralised and exhausted by chemicals, whilst promoting the soil's own **purification process** and promoting the **generation of humus**.

W20 is specially recommended during plant development and ripening. It promotes a higher content of sugar, starch, protein and oil, while improving nitrogen fixation in legumes, and pigmentation in various crops.

Designed to initiate and stimulate the metabolism of macro and micro-elements essential to the harmonious growth of plants. Promotes **resistance to stress**.

Its innovative formulation allows it to be effective at the suggested application rates. Since the nutrients are soluble in water they are readily available to the plants. The product is effective for all crops and all soil types, irrespective of their pH.

APPLICATION

Dissolve 1 kg in water and spray in fine droplets over each hectare of soil (**1kg/ha**). Use 200-250 litres of water per hectare for uniform distribution. For best results, we suggest you apply **W20** before sowing.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W30 REGENA PLUS

FOR TRANSPLANTING SEEDLINGS

FEATURES AND BENEFITS

Designed to stimulate the metabolism of macro and micro-elements **essential to the harmonious growth of the seedling**, and to promote **resistance to stress**. Its high solubility in water makes it rapidly available to the seedlings.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method** for fertilizing and strengthening seedlings for transplanting whose seed did not receive any **WIDDAR SEED TREATMENT**.

The product is effective on all soil types, irrespective of their pH. This fertilizer stimulates the soil's own ability to build organic matter (humus) thereby strengthening soils and plants. This innovative formulation allows it to be effective at the application rates suggested.

APPLICATION

If unable to use **SEED TREATMENTS**, spray a uniform mist over the seedlings while they are still in their trays. Use **1 kg dissolved in 40 litres of water** for enough seedlings to cover 1 hectare in the field.

If the seedlings are already transplanted, spray them as soon as possible with fine droplets of **W30 REGENA PLUS** at the rate of **1 kg** of product dissolved in **200-250 litres of water per 1 hectare**.

It is essential that the soil is treated beforehand with **Widdar FERTILIZERS** at least 3 days before using this product on the soil. Please note that this product must never be applied at the same time as any other product in the **Widdar** range.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W50 FOR SOLID AND LIQUID COMPOSTING

PROMOTES MATURATION

FEATURES AND BENEFITS

Water-soluble formulation based on **magnesium sulphate**, suitably enriched, activated and boosted using the **Trinium method**, for the **maturation of compost, slurry or liquid manure**. The innovative formulation allows this product to be effective as recommended below.

APPLICATION

1) Compost or manure heap on BARE EARTH (containing at least 1% of good soil): use **W50** at the rate of **1 kg/50 m³** of material, evenly distributed throughout the heap.

2) LOW QUALITY HEAP (smelly, or inactive, or with less than 1% of good soil, or based on **PELLETED FERTILIZER**) ON BARE EARTH: distribute the product evenly throughout the heap at a rate of **1 kg/30 m³** of material.

3) Compost or manure HEAP ON CONCRETE FLOOR: distribute the **W50** evenly throughout the material at a rate of **1 kg/10 m³**. If the heap is already formed, you may sprinkle double the dose of **W50** on the outside of the heap without turning the heap over.

4) SLURRY: add **W50** to storage tanks at a rate of **1 kg/125 m³**. Please note that this product must never be applied at the same time as any other product in the **Widdar** range.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.



W51 FERTILIZER FOR POTTING COMPOSTS

STIMULATES POTTING COMPOSTS QUALITY

FEATURES AND BENEFITS

Designed for fertile and transformative potting composts and mixes, and recommended for all types of plants. Promotes resistance to stress. Stimulates the metabolism of macro and micro-elements essential to the harmonious growth of the plant.

A water-soluble formulation based on **magnesium sulphate** suitably enriched, activated and boosted through the **Trinium method** for fertile and transformative potting composts and mixes, and recommended for all types of plants.

APPLICATION

Use **W51** at the rate of **100 grams per 100 kg or 300 litres of potting compost**, at average moisture levels, evenly distributed in the mass.

MISCIBILITY

Please note that this product is to be applied on its own. It must never be mixed with other products from the **Widdar** range.



AVAILABLE IN:
3 kg, 5 kg, 10 kg, 25 kg
packs.

rock powders

Being based on the three fundamental principles of high quality, respect for the workers and respect for the environment, our innovative agricultural products are totally eco-compatible.

Academic and practical field research is an important part of our company policy. Research allows us to create new products to improve soils, ensure the overall well-being of the plant, increase resistance to adverse conditions, achieve excellent yield and quality in crops, while maintaining total respect for both the environment and the worker.

OUR PRODUCTS

All **Widdar** products have undergone initial internal tests and in-field validation before being sold to the public. Based on this consolidated experience, **Widdar** has created an exclusive range of formulations based on rock powder providing solutions tailored to the specific requirements of soils and crops. Our rock powders are prepared without any chemicals or landfill recovery products.

REGULATIONS

Our products comply with current regulations for use in conventional, integrated and organic agriculture. The manufacturing process guarantees its stability by safeguarding the wholly natural contents of the product. Our **rock powder, with its fortifying, rebalancing and strengthening influence on plants and soils**, is suitable for any type of crop and soil.

Product not subject to authorization by Italian Health Ministry as per Minist. Decree 18/7/2018, no. 6793 and Pres. Decree 28/02/2016 no. 56.

PROPERTIES

The rock powder is produced using a non-traditional system, energized and dynamized following the **Trinium** method to provide additional strength. This provides soil and crops with important inputs and energy to **promote and activate their rebalancing and strengthening process**.

NOTE

1 kg=2.2 lb.
200-250 liters=50-65 gallons
1 hectare=2.5 acres

USAGE

Micronized suspension zeolite-based powder (90% clinoptilolite). Keep shaking the solution during treatment. If properly sealed the product has no expiry date.

NOTICE

PLEASE NOTE THAT THE USE OF THESE SPECIFIC PRODUCTS FOR PLANTS AND SOIL MUST ALWAYS BE AS PART OF THE TRINIUM AGRICULTURAL METHOD, OTHERWISE THEY WILL NOT BE EFFECTIVE. The products must also be contained and applied using tanks and pumps free of any residue from other **NONWiddar** products. To this end, tanks must be thoroughly washed with caustic soda, or, alternatively, treated internally and externally with **W121 ROCK POWDER** fortifier.

STORAGE

Keep the product dry and well packed. Keep out of the reach of children.
For information on the optimal application in specific soils climates and cultivation methods, please contact our technical department.

ANALISI MINERALOGICA MEDIA

SILICON DIOXIDE (SiO ₂)	70%
ALUMINIUM TRIOXIDE (Al ₂ O ₃)	12%
MAGNESIUM OXIDE (MgO)	1,2%
CALCIUM OXIDE (CaO)	4%
POTASSIUM (K ₂ O)	3,2%

COMPOSIZIONE

CLINOPTILOLITE	90%
OTHER ZEOLITES	10%
C.E.C. meq/100g	>210

Widdar rock powders
come from these minerals and have a fortifying,
rebalancing, and strengthening action on plants and soils



widdar
HOMEODYNAMICS IN AGRICULTURE



W100 to counteract overdoses

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W100 ROCK POWDER is recommended to mitigate excessive doses of Widdar products, or if the products have been applied not following the timeframes or frequencies than were recommended.

To balance the conditions and strengthen the adaptive capacities of plants, apply 1 kg **W100 ROCK POWDER** diluted in approx. 200-250 litres of water for each hectare. **Treat immediately at the outbreak of the problem.** It is rarely necessary to repeat the treatment.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W101 reharmonization after stress or sudden temperature changes

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W101 ROCK POWDER is recommended to mitigate **STRESS, SUDDEN TEMPERATURE CHANGES, HAIL OR OTHER UNFAVOURABLE CLIMATIC EVENTS.**

To balance the conditions and strengthen the adaptation abilities of plants, apply 1 kg **W101 ROCK POWDER** diluted in approximately 200-250 litres of water for each hectare. If possible, **apply as preventive measure or immediately after an event**, in the **early morning**. If necessary, repeat the treatment after 7-9 days.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W102 promotes flowering

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W102 ROCK POWDER is recommended to **PROMOTE FLOWERING.** Apply 1 kg **W102 ROCK POWDER** diluted in approx. 200-250 litres of water for each hectare. Treat at the **very beginning of flowering**, in the mornings.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W103 promotes fruit set

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W103 ROCK POWDER is recommended to **PROMOTE FRUIT SET.** Apply 1 kg **W103 ROCK POWDER** diluted in approx. 200-250 litres of water for each hectare. Treat in the afternoon, when the plants are in full bloom. One application is usually sufficient.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W104

supports fruit quality

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W104 ROCK POWDER is recommended to **STRENGTHEN THE PLANT AND THE QUALITY OF ITS FRUIT**. Apply 1 kg W102 ROCK POWDER diluted in approx. 200-250 litres of water for each hectare. **Treat 20-30 days prior to harvest, preferably in the morning.**

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W105

promotes sugar content

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

For **PROMOTING SUGAR CONTENT**, and especially in case of difficult ripening, use **W105 ROCK POWDER every 15 days**, applying the product **early in the morning**. Apply 1 kg W105 ROCK POWDER diluted in approx. 200-250 litres of water for each hectare. Each application is equivalent to approximately one week of sunshine, and therefore an increase in the **SUGAR LEVELS**. Repeat as needed, **starting 1-2 months before harvest**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W106

supports the plant in case of cold weather

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W106 ROCK POWDER is recommended to improve resistance to **SUDDEN TEMPERATURE DROPS**. Apply 1 kg **W106 ROCK POWDER** diluted in approx. 200-250 litres of water for each hectare. Spray **W106 ROCK POWDER** as preventive measure or immediately after an event, every 2 or 3 days, in the **morning**. After every 2 or 3 treatments, apply **W106 ROCK POWDER** together with **W101 ROCK POWDER** (for its balancing influence), especially if the cold weather persists.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W107

supports cereal fruiting

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Apply 1 kg of WIDDAR W107 ROCK POWDER diluted in approx. 200-250 litres of water for each hectare. **Treat during early February**, when the **EAR FORMATION** process begins: during the 3rd-4th leaf for winter cereals in early February; also 3rd-4th leaf for spring cereals; during the 6-8th leaf for maize. Repeat at the 'dent' stage.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W106

supports the plant in case of cold weather

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W106 ROCK POWDER is recommended to improve resistance to **SUDDEN TEMPERATURE DROPS**. Apply 1 kg **W106 ROCK POWDER** diluted in approx. 200-250 litres of water for each hectare. Spray **W106 ROCK POWDER** as preventive measure or immediately after an event, every 2 or 3 days, in the **morning**. After every 2 or 3 treatments, apply **W106 ROCK POWDER** together with **W101 ROCK POWDER** (for its balancing influence), especially if the cold weather persists.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W107

supports cereal fruiting

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Apply 1 kg of WIDDAR W107 ROCK POWDER diluted in approx. 200-250 litres of water for each hectare. **Treat during early February**, when the **EAR FORMATION** process begins: during the 3rd-4th leaf for winter cereals in early February; also 3rd-4th leaf for spring cereals; during the 6-8th leaf for maize. Repeat at the 'dent' stage.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W108

in case of excessive humidity

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W108 ROCK POWDER is recommended to promote the re-harmonisation of the plant in case of **EXCESSIVE HUMIDITY**. Apply 1 kg W108 ROCK POWDER diluted in approx. 200-250 litres of water for each hectare. **Treat as needed early in the morning**. Repeat as required.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W109

supports old plants

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W109 ROCK POWDER is recommended to promote the **VITALITY AND STRENGTH OF THE PLANT**. Apply 1 kg W108 ROCK POWDER diluted in approx. 200-250 litres of water for each hectare. Apply the **treatment once a year, early in the morning**, in May for **OLD FRUIT PLANTS**, and in April for **OLD GRAPEVINES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W110

promotes tillering

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W110 ROCK POWDER is recommended to **PROMOTE TILLERING**. Use at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. **Treat during the beginning of tillering** (usually early March), **early in the morning**.

ALFALFA Apply early in the morning the day after harvest.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W111

in case of lodging

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W111 ROCK POWDER is recommended to improve resistance to **LODGING**. Use at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. **Treat as preventive measure or immediately after an event, in the morning**. If necessary, repeat every 7 days.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W112

supports acidophilic plants

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Use **WIDDAR W112 ROCK POWDER** at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. **Treat 3-5 times** depending on the **ACIDITY of the SOIL, in the afternoon**. Wait at least 30 days before applying the next treatment.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W113

in case of drought

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W113 ROCK POWDER is recommended to improve the **adaptability of the plant to DROUGHT**. Use at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. **Treat in the afternoon**. Repeat the treatment **every 15 days** or as required.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W114

for plants containing alkaloids or sulphur

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Use **WIDDAR W114 ROCK POWDER** at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. Treat **every two weeks throughout the growing cycle of SOLANACEAE and CRUCIFERS**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W115

supports cuttings

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W115 ROCK POWDER is recommended to **assist propagation via CUTTINGS**. Use at a rate of 10 g of powder diluted in 200 ml of clean water. The cuttings should be left in the solution as follows:

Herbaceous cuttings: 15 – 60 minutes
Softwood cuttings: 75 – 120 minutes
Hardwood cuttings: 100 – 180 minutes

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W116

supports root plants

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W116 ROCK POWDER is recommended to **strengthen the plant and its roots**. Use at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. Treat when **one quarter of the vegetative cycle of ROOT VEGETABLES** has elapsed, in the morning. Repeat if necessary.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children. For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W118

supports the land after earthquakes

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W118 ROCK POWDER is recommended to **rebalance the soil after a SEISMIC EVENT**. Use at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. **Treat when necessary, as soon as possible**. Normally the soil should be treated for 1 year, every 1, 2, or 3 months depending on the distance from the epicentre of the quake, up to a radius of 80 km.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children. For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W119

for salinization of soil

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

WIDDAR W119 ROCK POWDER is recommended to **rebalance soil and plants in SALINIZED SOILS**. Use at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. **Treat when necessary**. A single application is generally sufficient.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children. For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W120

for crops grown under plastic sheeting or in polytunnels

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Use WIDDAR W120 ROCK POWDER at a rate of 1 kg/ha diluted in approx. 200-250 litres of water. Treat **every 2 months for plants under PLASTIC MULCH or PLASTIC COVER**. Treat **every 4 months** for those under **HAIL PROTECTION or SHADE NET**.

For multiple layers, for example mulching sheeting and covers, treat at the same minimum interval but increase the dose to 1.5 kg/ha. If there are three layers of sheeting, retain the same minimum interval but increase the dose to 2 kg/ha.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children. For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W121

treatment for spray equipment

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Use **WIDDAR W121 ROCK POWDER** at a rate of 100g of product diluted in approx. 2 litres of water. **Treat the whole TANKER or PUMP** and repeat after no more than 6 uses of the equipment.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W122

after green manure

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

To rebalance the soil **after a green manure crop**, use **W122 ROCK POWDER** at the rate of 1 kg/ha diluted in approx. 200-250 litres of water. **Treat twice, 10-15 days apart, starting immediately after removing or digging in the green manure.** If the **green manure is grass**, wait at least 10 days after the first spray before re-sowing. If **turning in maize stalks**, even if chopped, sow at least 30 days after the first spray.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W130

promotes the self-defence process within orchards

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the ORCHARD** as preventive measure **in the afternoon**. It is advisable to check thoroughly for the presence of **ORCHARD DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W131

promotes the self-defence process of vegetable crops

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat GARDEN VEGETABLES** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of the main **DISEASES** affecting garden vegetables

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W132

**promotes the self-defence process
of cereals**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **CEREALS** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of the **main DISEASES** affecting **CEREALS**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W133

**promotes the self-defence process
within vineyards**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **VINEYARD** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of **DISEASES IN THE VINEYARD**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W134

**promotes the self-defence process
of maize**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **MAIZE** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of the **main DISEASES** affecting **MAIZE**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W135

**promotes the self-defence process
of pome fruits**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **POME FRUITS** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of the **main POME FRUITS DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W135

**promotes the self-defence process
of pome fruits**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **POME FRUITS** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of the **main POME FRUITS DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W136

**promotes the self-defence process
of olive groves**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **OLIVE GROVE** as preventive measure in the afternoon.

It is advisable to check thoroughly for the presence of the main **OLIVE TREE DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W137

**promotes the self-defence process
of chestnut woods**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **CHESTNUT WOOD** as preventive measure in the afternoon.

It is advisable to check thoroughly for the presence of the main **CHESTNUT TREE DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W138

**promotes the self-defence process
of citrus groves**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **CITRUS GROVE** as preventive measure in the afternoon.

It is advisable to check thoroughly for the presence of the main **CITRUS TREE DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W139

**promotes the self-defence process in
horticulture, floriculture and nurseries**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg, dissolved in 40 litres of water, finely and uniformly sprayed on young plants that will be transplanted to cover one hectare of land. Best applied in the afternoon.

It is advisable to check thoroughly for the presence of the main **DISEASES** affecting these types of cultivation.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W140

**promotes the self-defence process
against flavescence dorée**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Use as preventive measure at the rate of 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **VINEYARD** in the afternoon.

Emergency: Every 15 days in May, every 7 days in June, 1 more time in July. It is advisable to check thoroughly for the presence of **FLAVESCENCE DORÉE** in the vineyard.

Prevention: once in May and twice in June.

If a crop had symptoms of the disease in the previous season, treat before the appearance of symptoms in the following year because **FLAVESCENCE DORÉE** remain in the phloem.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W141

**promotes the self-defence process
against the woolly aphid**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **APPLE ORCHARD** as preventive measure in the afternoon.

It is advisable to check thoroughly for the presence of **WOOLLY APHIDS IN THE APPLE ORCHARD**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W142

**promotes the self-defence process
against earwigs**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **PEACH ORCHARD** as preventive measure in the afternoon.

It is advisable to check thoroughly for the presence of **EARWIGS IN THE PEACH ORCHARD**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W143

**promotes the self-defence process
against leaf scab**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **PLANTS** as preventive measure in the afternoon.

It is advisable to check thoroughly for the presence of **LEAF SCAB**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W144

**promotes the self-defence process
against flies**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of **FLIES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W145

**promotes the self-defence process
against the leopard moth**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the plants** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of **LEOPARD MOTH**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W146

**promotes the self-defence process
against leaf hoppers**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the ORCHARD** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of **LEAF HOPPERS**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W147

**promotes the self-defence process
against corn root worm**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the MAIZE** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of **CORN ROOT WORM**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W146

**promotes the self-defence process
against leaf hoppers**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the ORCHARD** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of **LEAF HOPPERS**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W147

**promotes the self-defence process
against corn root worm**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the MAIZE** as preventive measure **in the afternoon**.

It is advisable to check thoroughly for the presence of **CORN ROOT WORM**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W148

promotes the self-defence process against drosophila suzuki

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the FRUIT PLANTS** as preventive measure in the afternoon.

It is advisable to check thoroughly for the presence of **DROSOPHILA SUZUKI**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W149

for storage qualities of cereals and pulses

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **CEREALS AND PULSES** in the afternoon, **IMMEDIATELY BEFORE HARVESTING**. It is advisable to check thoroughly for the presence of **WEEVILS AND MOTHS**.

If it is not possible to spray the plants before harvesting, we verified that the product works as plant reinforcement even **IF ADDED AFTER HARVEST**. In such circumstances **mix 1 kg of W149 powder (as is) every 5000 kg (5 tons) of GRAIN**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W150

promotes the self-defence process against cimicidae

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. Spray the plants, as preventive measure, **in the afternoon once a month, from May to the end of September**.

It is advisable to check thoroughly for the presence of **CIMICIDAE**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W151

promotes the self-defence process against nematodes

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray plants and soil** as preventive measure in the afternoon. Apply in accordance with conventional or bio treatments.

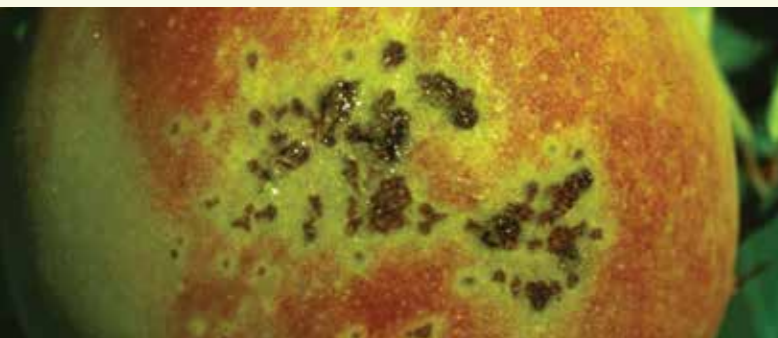
It is advisable to check thoroughly for the presence of **NEMATODES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W152

promotes the self-defence process against *pseudomonas syringae*

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the trees**, as preventive measure, in the afternoon when the **petals start to fall** and towards the middle of May when **new shoots start to grow**. It is advisable to check thoroughly for the presence of **PSEUDOMONAS SYRINGAE**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W153

promotes the self-defence process of chestnut trees against gall wasp

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the CHESTNUT trees**, as preventive measure, **in the afternoon every 15 days, beginning 1 month before the buds start opening and continue for 2 months**. Apply more frequently if required. It is advisable to check thoroughly for the presence of **GALL WASP**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W154

promotes the self-defence process against chestnut weevil

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the CHESTNUT trees** as preventive measure **in the afternoon from July to late September every 15 days, more often** if required. It is advisable to check thoroughly for the presence of **CHESTNUT WEEVIL**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W155

promotes the self-defence process of vines against esca

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the VINES**, as preventive measure, **in the afternoon**, after winter or spring pruning and **before the start of bleeding**. In vineyards at high risk from Esca, a second application may be repeated after 30 days. It is advisable to check thoroughly for the presence of **ESCA**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W156

**promotes the self-defence process
against monilia laxa**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the FRUIT plants**, as preventive measure, once a month, **in the afternoon, from shortly before flowering until harvest time**. Depending on the weather and the conditions of the plant, W156 treatment may be applied fortnightly. It is advisable to check thoroughly for the presence of **MONILIA LAXA**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W157

**promotes the self-defence process
against slugs and snails**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the plants**, as preventive measure, **in the afternoon**. Apply in accordance with conventional or bio treatments. It is advisable to check thoroughly for the presence of **SLUGS AND SNAILS**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W158

**promotes the self-defence process
against thrips**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the plants**, as preventive measure, **in the afternoon**. Apply in accordance with conventional or bio treatments. It is advisable to check thoroughly for the presence of **THRIPS**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W159

**promotes the self-defence process
against plum pox**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the plants**, as preventive measure, **in the afternoon**. Initiate spraying **one month before flowering** and repeat **every 15 days until end of September**. It is advisable to check thoroughly for the presence of **PLUM POX**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W180

encourages **FIELD CROPS**
in the competition with
SELF-SEEDING
PLANTS

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Treat the FIELDS** as preventive measure, **in the afternoon**.

It is advisable to check thoroughly for the presence of **SELF-SEEDING PLANTS IN THE FIELD**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W181

reinforces the self-defence process of
GARDEN CROP to encourage
competition with **SELF-SEEDING**
PLANTS

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg/ha to be diluted in approx. 200-250 litres of water. **Spray the GARDEN VEGETABLES VEGETABLES** as preventive measure **in the afternoon, in accordance with conventional or bio treatments**. It is advisable to check thoroughly for the presence of **SELF-SEEDING PLANTS IN THE VEGETABLE FIELD**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W185

promotes the self-defence process
against **peronospora**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg **W185 ROCK POWDER** to be diluted in approx. 200-250 litres of water for each hectare. **Spray in the afternoon. VINES** are sprayed every 15 days as preventive measure and twice every three days in emergencies. **BASIL** is sprayed every 15-20 days as preventive measure and 1-2 times every three days in emergencies. It is advisable to check thoroughly for the presence of **PERONOSPORA**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W186

promotes the self-defence process
against **septoria**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg **W186 ROCK POWDER** to be diluted in approx. 200-250 litres of water for each hectare. **Spray in the afternoon** every 15 days as preventive measure, and 3 times every 3 days in emergencies. It is advisable to check thoroughly the presence of **SEPTORIA**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W187

**promotes the self-defence process
against crickets**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg **W187 ROCK POWDER** to be diluted in approx. 200-250 litres of water for each hectare. **Preventively treat every 15 days.** In case of an **emergency, treat 3 times every 3 days.** If needed, repeat this cycle of interventions/treatments. If the problem is due to the presence of **CRICKETS** in your harvest, spray from **3 to 7 days before harvest.** If grown in **conventional** or organic land spray **COMPLETE FERTILIZER W20** and then spray **W187** twice, one week apart with the second application between 3 and 7 days before harvest. It is advisable to check thoroughly for the presence of **CRICKETS**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W188

**fruiting
support**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 Kg of **WIDDAR W188 ROCK POWDER** diluted in approx. 200-250 litres of water for each hectare. Spray first **at bud break on ORCHARD TREES** and again when the fruit is **1/3 - 1/4 of its final size.** This product **supports the yield of orchards.** It is particularly recommended for poor years.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W189

**promotes the self-defence process
against phytoplasma**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg / ha diluted in about 200-250 litres of water. Spray **in the afternoon every 15 days, as preventive measure. In an emergency apply 3 times every 3 days.** Maintain a careful check for signs of **PHYTOPLASMA**. If a crop had symptoms of the disease in the previous season, treat before the appearance of symptoms in the following year because **PHYTOPLASMA** remain in the phloem.

It is advisable to check carefully for the presence of the main **POME FRUITS DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W190

**promotes the self-defence process
of stone fruits**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner, energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha to be diluted in approx. 200-250 litres of water. Treat the **STONE FRUITS** as a preventive measure **in the afternoon.**

It is advisable to check carefully for the presence of the main **STONE FRUITS DISEASES**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.
For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W191

**stimulates self-defence mechanisms
against cydia spp.**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg/ha diluted in 200-250 litres of water. As **preventive measure**, spray **ORCHARDS** in the **afternoon every 15 days**, starting 15 days before the emergence of the first or second generation of the moth.

In an **emergency spray 3 times, 3 days apart**. If necessary this can be repeated.

It is best to check thoroughly for **CODLING MOTH** in the **ORCHARD**. If there are symptoms in one season, spray before the moths emerge because larvae can over-winter.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W192

**Stimulates self-defence process
against leaf miners**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg diluted in 200-250 litres of water for each hectare. As **preventive measure**, spray **CEREALS** in the **afternoon every 15 days**, starting 15 days before mating and until adults are present.

In an **emergency spray 3 times, 3 days apart**. If necessary this can be repeated.

Continue to check thoroughly for **LEAF MINERS IN THE CEREALS**. If there are symptoms in one season, spray again next Spring because adults can over-winter.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W193

**Stimulates self-defence process
in hazelnut tree**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg diluted in 200-250 litres of water for each hectare. As **preventive measure**, spray **nut trees** **every 15 days**, from the appearance of the leaves in spring.

In an **emergency spray 3 times, 3 days apart**. If necessary this can be repeated.

Continue to check thoroughly for signs of **DISEASE IN NUT TREES**. If there are symptoms in one season, spray again when the new foliage emerges.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W194

**Stimulates self-defence process
towards metcalfa pruinosa**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg to be diluted in 200-250 litres of water for each hectare. Spray as **preventive measure every 15 days** when temperatures are over 25°C until harvest.

In an **emergency spray 3 times every 3 days**. Repeat if necessary.

Check thoroughly for the presence of **METCALFA**. If the **METCALFA** was present in one season, spray from the start of new growth in the following season.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W193

**Stimulates self-defence process
in hazelnut tree**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

Dose: 1 kg diluted in 200-250 litres of water for each hectare. As **preventive measure**, spray **nut trees** **every 15 days**, from the appearance of the leaves in spring.

In an **emergency spray 3 times, 3 days apart**. If necessary this can be repeated.

Continue to check thoroughly for signs of **DISEASE IN NUT TREES**. If there are symptoms in one season, spray again when the new foliage emerges.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W194

**Stimulates self-defence process
towards metcalfa pruinosa**

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the **Trinium** method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

USAGE

1 kg to be diluted in 200-250 litres of water for each hectare. Spray as **preventive measure every 15 days** when temperatures are over 25°C until harvest.

In an **emergency spray 3 times every 3 days**. Repeat if necessary.

Check thoroughly for the presence of **METCALFA**. If the **METCALFA** was present in one season, spray from the start of new growth in the following season.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN:

3 kg, 5 kg, 10 kg, 25 kg packs.



W197

supports soil vitality in case of reduced water supply

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of cultivation and soil.

APPLICATION

Use WIDDAR ROCK POWDER W197 where water supply ranges 450-200 mm/year.

Bury the POWDER into a 40 cm (17 inches) deep hole, **without containment casings**, in the middle of the property. Repeat the treatment every 24 months.

STORAGE

Keep the product dry and well sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN

from 70 g to 7.5 kg packs depending on the area, as indicated in the table below.

Quantities of **197 ROCK POWDER**
to be buried
Water Supply **450-200** mm/year

SURFACE	W197 g
0,5 ha/ 1.25 acres	90/ 3.2 oz.
1 ha/2.5 acres	150/ 5.3 oz.
2 ha/5 acres	250/ 8.8 oz.
3 ha / 7.5 acres	350/ 12.3 oz.
5 ha /12.35 acres	500/ 17.6 oz.
7 ha/17.5 acres	600/ 21 oz.
10 ha/24.7 acres	800/ 28 oz.
12 ha/30 acres	1000/ 35 oz.
15 ha/37.5 acres	1100/ 38.5 oz.
20 ha/50 acres	1200/ 42 oz.
25 ha/61.7 acres	1500/ 52.5 oz.
50 ha / 123.5 acres	2600/ 91 oz.
100 ha/ 247 acres	4000/ 140 oz.
200 ha/ 494.2 acres	7000/ 245 oz.
300 ha/741.3 acres	10000/ 350oz.

HOW TO CALCULATE THE PARCELLING OF THE FIELD IN THE MOMENT IN WHICH YOU NEED TO BURY THE W197 ROCK DUST PRODUCT:

- If the field is being crossed by a **paved road**, please consider 2 separate blocks, each with its own buried product;
- If the field is being crossed by one or more **dirt roads**, and the width of the roads is equal to or less than 4-5 m (14-17 feet), consider the field as one single block. If the dirt roads are wider than 4-5 m (14-17 feet), parcel it out into two blocks;
- If the field is being crossed by a **waterway**, consider it as one single block.



W199

supports soil vitality

Rock powder with fortifying, rebalancing and strengthening action for plants and soils. It is suitable for any type of crop and soil.

PROPERTIES

The rock powder is prepared in a non-traditional manner; energized, dynamized and enhanced in accordance with the Trinium method. This provides soil and crops with important inputs and energy that promote and activate their rebalancing and strengthening processes.

APPLICATION

Bury the POWDER into a 40 cm (17 inches) deep hole, **without containment casings**, in the middle of the property. Repeat the treatment every 24 months. When water supply is less than 450mm/year, use **ROCK DUST W197** instead of **W199**.

STORAGE

Keep the product dry and well-sealed. Keep out of the reach of children.

For information on the correct application in specific soil and climate conditions or farming methods, please contact our technical support office.

AVAILABLE IN

from 70 g to 7.5 kg packs depending on the area, as indicated in the table below.

Quantities of **199 ROCK POWDER**
to be buried
Water Supply **800-450** mm/year

SURFACE	W199 g
0.5 ha/1.25 acres	70/ 2.5 oz.
1 ha/2.5 acres	100/ 3.5 oz.
2 ha/5 acres	200/ 7 oz.
3 ha / 7.5 acres	250/ 8.8 oz.
5 ha /12.35 acres	400/ 140 oz.
7 ha/17.5 acres	500/ 17.6 oz.
10 ha/24.7 acres	600/ 21 oz.
12 ha/30 acres	700/ 24.5 oz.
15 ha/37.5 acres	850/ 30 oz.
20 ha/50 acres	1000/ 35 oz.
25 ha/61.7 acres	1200/ 42 oz.
50 ha / 123.5 acres	2000/ 70 oz.
100 ha/ 247 acres	3000/ 105 oz.
200 ha/ 494.2 acres	5000/ 175 oz.
300 ha/741.3 acres	7500/ 262.5 oz.

HOW TO CALCULATE THE PARCELLING OF THE FIELD IN THE MOMENT IN WHICH YOU NEED TO BURY THE W199 ROCK DUST PRODUCT:

- If the field is being crossed by a **paved road**, please consider 2 separate blocks, each with its own buried product;
- If the field is being crossed by one or more **dirt roads**, and the width of the roads is equal to or less than 4-5 m (14-17 feet), consider the field as one single block. If the dirt roads are wider than 4-5 m (14-17 feet), parcel it out into two blocks;
- If the field is being crossed by a **waterway**, consider it as one single block.

EXPANDED CLAY PELLETS FOR UNDER-PLANT APPLICATION

Our expanded clay pellets are prepared using a non-traditional process, energized and dynamised with the **Trinium** method to provide them with additional strength. This allows important inputs and energy to reach the soil and plants promoting, revitalizing and stimulating the organic contents in the soil and, by so doing, increasing both the yield and quality of the crops.

PROPERTIES

- improve absorption of nutrients from the soil;
- promote the development of humus in the soil;
- assist the recovery of plants weakened by stress.

Has no direct fertilizer action - It is not a phyto-pharmaceutical product.
Can be used in organic farming.

USAGE

IT IS ESSENTIAL THAT THE SOIL BE TREATED BEFOREHAND WITH WIDDAR FERTILIZERS.

Ideally, under-plant pellets should be used before transplanting, by placing a single pellet under the root system of each single plant.

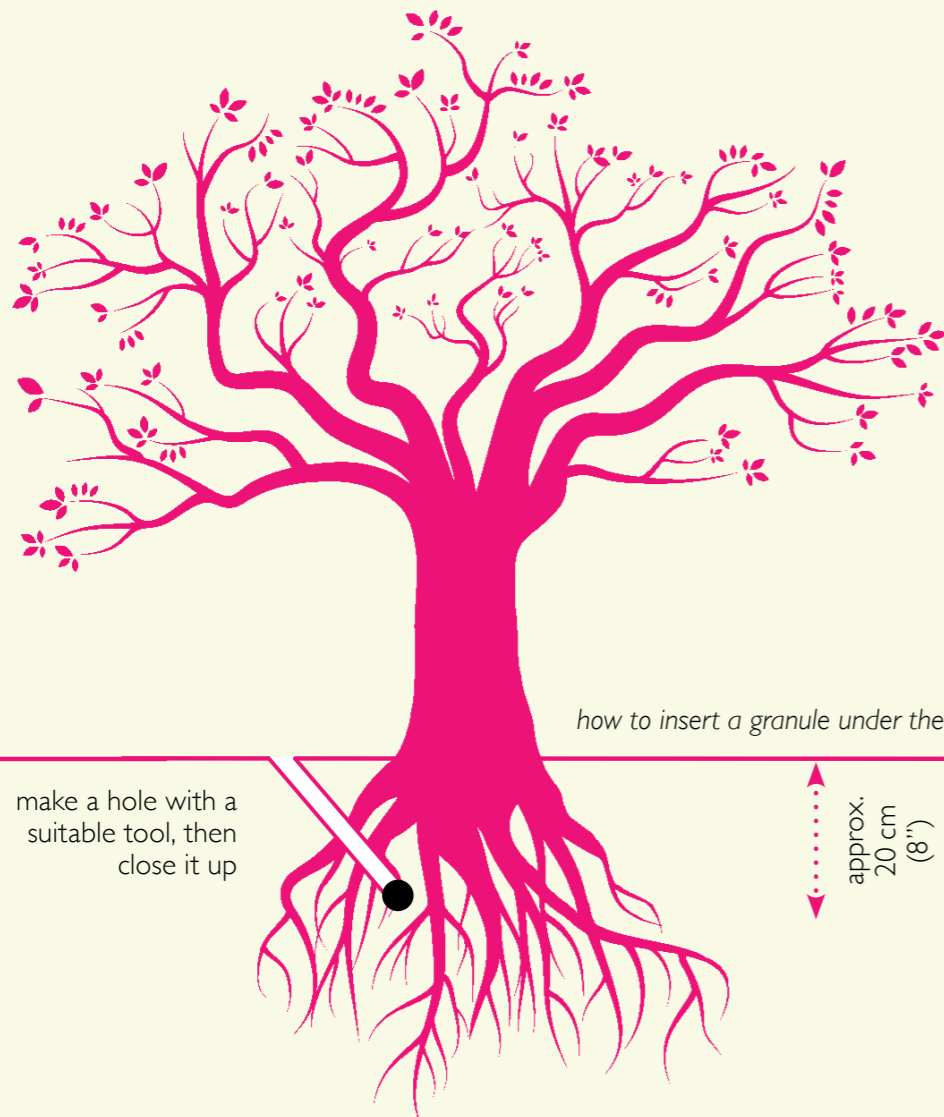
If the plants have already been transplanted, you can make a hole to insert the pellet under each plant, as shown in the drawing.

The under-plant pellets release their stimulating influence for about 20 years from the time they come in contact with the soil or other organic substratum.

STORAGE

Keep the pellets dry and well sealed. Keep out of the reach of children.

PACKAGING bulk.



INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **grape vines**.

To be buried under the roots of the plant.

Suitable for every type of soil.

Pellet size: 6-7 mm.



W200
VINEA 20



W201
FRUCTO 20



W202
MINI FRUCTO 20



W203
BAMBOO 20

INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **fruit orchards**.

To be buried under the roots of the plant.

Suitable for every type of soil.

Pellet size: 9-10 mm

INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **small fruit plants**.

To be buried under the roots of the plant.

Suitable for every type of soil.

Pellet size: 6-7 mm.

INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **bamboo canes**.

To be buried under the roots of the plant.

Suitable for every type of soil.

Pellet size: 6-7 mm.



W204
OLEA 20

INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **olive trees**. To be buried under the roots of the plant. Suitable for every type of soil. Pellet size: 9-10 mm.



W205
FOLIA 20

INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **perennial plants or plants which shed their leaves in winter**. To be buried under the roots of the plant. Suitable for every type of soil. Pellet size: 9-10 mm.



W206
ARIDO 20

INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **plants in conditions of reduced water supply**. Place one single granule beneath the roots together with one granule for the appropriate plant. Suitable for all soil types. Pellet size: 9-10 mm.



W207
LIGNUM 20

INDICATIONS

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **biomass plants**. To be buried under the roots of the plant. Suitable for every type of soil. Pellet size: 9-10 mm.



W208
SEMEN 20

INDICAZIONI

Expanded clay pellets to revitalize the soil, stimulate the nutritional and strengthening processes of **plants that give nuts**. To be buried under the roots of the plant. Suitable for every type of soil. Pellet size: 9-10 mm.





HOMEODYNAMICS IN AGRICULTURE

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