

EVO Agricultural Product Portfolio

EVO Crop 204

Organic Plant Natural Defense Stimulator 1:500 - 1:2000

- ⇒ EVO Crop 204 Plant natural defence and growth stimulator.
- ⇒ It is a unique bioflavonoid-based technology.
- ⇒ Regular use will reduce the need for normal farm inputs, will produce higher yields, better quality produce, and improved soil condition.
- ⇒ It is certified as an input for organic production.
- ⇒ Very safe in use, and no withholding period.
- ⇒ ROI's expected greater than 18:1.

EVO Mud

Sulphur / Silica Dispersion 1:200

- ⇒ EVO Mud is a fine dispersion of sulphur and silica in a bioflavonoid base designed to provide both natural microbial protection and plant health stimulation in one application.
 - ⇒ Applied as a foliar treatment, the sulphur and silica components are maintained in a fine particle state by a natural protective colloid to ensure fine even coverage of leaf surfaces.
 - ⇒ The presence of bioflavonoids helps stimulate plant defence mechanisms to complement the actions of the sulphur.
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EVO Nitro

Organic Nitrogen Trace Element Source 1:200

- ⇒ EVO Nitro is a highly soluble organic nitrogen source fortified with trace elements.
 - ⇒ Based on amino acids, EVO Nitro will deliver a controlled level of nitrogen to both plant and soil through either foliar spray or soil drench applications.
 - ⇒ EVO Nitro is rapidly taken up by plants and grasses and enhances the depth of colour in leaves.
 - ⇒ EVO Nitro is especially effective where rapid treatment for nitrogen deficiencies is required, or a general boost in nitrogen levels is desired.
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EVO Crop 225

Botanical extract based antifungal agent 1:500 - 1:1000

- ⇒ EVO Crop 225 is a natural plant extract based biostimulant and antifungal agent for all types of tree and vine crops, vegetables and cereal crops.
 - ⇒ EVO Crop 225 works by providing the antifungal properties of thyme oil and stimulating plant health to better resist disease attack.
 - ⇒ EVO Crop 225 active ingredients: - 3% w/w Thyme oil, 1.5% w/w clove oil
 - ⇒ EVO Crop 225 is best applied as a foliar spray but may also be used as a soil drench to counter fungal outbreaks in leaf litter.
 - ⇒ EVO Crop 225 is manufactured from food grade materials and may be used right up to harvest, as no withholding period is required.
 - ⇒ EVO Crop 225 will stimulate plant defenses against microbial attack for long term resistance to disease pressures.
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EVO Oil

Agricultural Clove Oil Blend 1:100

- ⇒ EVO Oil is a combination of natural oils and extracts in Vegetable oil base.
 - ⇒ It is an emulsifiable oil that may be used on most crops to assist when disease pressure is evident and may be used for both field and greenhouse application.
 - ⇒ EVO Oil is economical in use, and will provide a resilient oil film on leaf and stem surfaces
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EVO Tech 213

Organic antimicrobial concentrate 1:1000

- ⇒ EVO Tech 213 is a breakthrough in sanitation, a new generation formulation that is powerful in action, non-toxic, naturally based, and non-irritant.
- ⇒ All ingredients are GRAS listed.
- ⇒ EVO Tech 213 is the result of 12 years of technical research and development that delivers a potent kill to a broad range of micro-organisms, fungi and mould, without the toxic or limiting side effects of traditional QAC, (quaternary ammonium chlorides), oxidizer, or phenolic based products.
- ⇒ EVO Tech 213 does not have the corrosive irritating, or bleaching effects of chlorine, peroxide or peracetic acid, it is not an oxidizing chemical, it is ultra-safe to use on all surfaces and in all areas.
- ⇒ EVO Tech 213 is effective at very low concentrations making it ideal for non-rinsing applications, and is a commercially viable alternative to chlorine in many situations

- ⇒ EVO Tech 213 is non-toxic and has little or no after taste, allowing it to be used for fruit and vegetable washing as well as wiping of food contact surfaces. Being naturally based, organisms are less likely to build resistance.
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EVO Pruning Sealant

Sealant for Pruning Wounds

- ⇒ EVO Pruning Sealant is an Australian development based on bioflavonoid technology, designed to seal and protect exposed areas of plants after pruning operations.
 - ⇒ EVO Pruning Sealant works in two ways to protect wounds caused through pruning.
 1. It provides a robust physical barrier to cover freshly exposed sections of the plant, thus preventing localized infections from bark borne microbes.
 2. The bioflavonoids in EVO Pruning Sealant act to stimulate the plants natural defense mechanisms against disease and pest attack, and aid in natural sealing processes within the plant.
 - ⇒ EVO Pruning Sealant is easy to apply and dries fast to minimize exposure of the wound and has application in all types of agriculture from nurseries, vineyards, fruit and vegetables to orchards and tree plantations.
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Microbac 213

Organic Antimicrobial

1: 100

- ⇒ Microbac 213 is a one shot solution to destroying microbial growth and the associated odours that may have been produced by it.
 - ⇒ It combines the power of citrus bioflavonoids and essential oils to produce a simple to use, effective formulation that's been designed for use in applications where large areas have been fouled by spills, decaying matter or floods.
 - ⇒ Microbac 213 is a much safer product to use than existing methods, as it presents no risk to the operator or surrounding personal during application, and has no harmful residual effect, it's so safe it can be sprayed around tradesmen while they work.
 - ⇒ Microbac 213 is a fully organic formulation that is completely safe for humans and animals, non-polluting, and will not affect surfaces it contacts. It's an ideal product for trades people and emergency service personnel attending sewer overflows, floods, deceased environments etc.
 - ⇒ Microbac 213 can be safely used in confined spaces without the need for special breathing equipment.
 - ⇒ To be completely effective in flood remediation applications, Microbac 213 should be used in conjunction with a formalised preparation procedure, to ensure excess soils and contamination are removed, and the correct moisture levels have been achieved.
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Envirosan

Organic Farm Detergent Sanitizer

- ⇒ Envirosan is a new concept in cleaning and sanitizing chemicals for control of cross infections on farms and food processing establishments.
 - ⇒ Envirosan is based on natural extracts and is effective in removing soil, dust and other contaminations from vehicles, machinery, and buildings on farms and food handling facilities.
 - ⇒ Envirosan remains active even in the presence of heavy soils and is very safe to use.
 - ⇒ Successfully tested by Biosecurity Queensland for control of panama disease in the banana industry.
 - ⇒ Effective in combating soil borne fungal diseases such as fusarium oxysporum, and phytophthora species.
 - ⇒ Active ingredients: - 3-5% w/w citrus bioflavonoids.
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Vegi Wash

Eco Friendly Fruit and Vegetable Wash

- ⇒ Vegi Wash is a breakthrough in the sanitation of fruits and vegetables prior to consumption.
 - ⇒ A new generation formulation that is powerful in action, non-toxic, naturally based, non-irritant and all ingredients are GRAS listed, (Generally Recognized =as Safe)
 - ⇒ Vegi Wash is the result of 12 years of technical research and development that delivers a potent kill to a broad range of micro-organisms, fungi and mould, without the toxic or limiting side effects of traditional QAC, (quaternary ammonium chlorides), oxidizer, or phenolic based products.
 - ⇒ Vegi Wash also has a powerful cleaning and washing action to more effectively remove pesticides and other chemicals that may remain on the surface of the produce after purchase.
 - ⇒ Vegi Wash doesn't have the corrosive irritating, or bleaching effects of chlorine, peroxide or peracetic aci, and it's not an oxidizing chemical. Vegi Wash is ultra-safe to use on all surfaces and in all areas.
 - ⇒ Vegi Wash is effective at very low concentrations making it ideal for non-rinsing applications.
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EVO Wet

Agricultural Wetting Agent.

1:1000

- ⇒ EVO Wet is a high performance wetting agent and adjuvant for use in a wide range of agricultural activities.

- ⇒ It is a powerful wetting agent for extremely water resistant soils and exhibits very good emulsifying properties for use with solvent based pesticides and fungicides.
 - ⇒ EVO Wet is very low odour, and very safe to use in all applications.
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EVO Extend

Produce Storage Life Extender

1:200

- ⇒ EVO Extend is a bioflavonoid based antimicrobial agent and antioxidant formulation designed to extend the storage life of fresh produce, fish and poultry.
 - ⇒ EVO Extend successfully replaces chlorine and peroxide treatments, reducing adverse effects on the produce, while creating a much safer work environment.
 - ⇒ EVO Extend meets the requirements of FSANZ 1.3.3 as a processing aid.
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