





PHI'ON **Environmental and Animal** RANGE **20 YEARS IN THE MAKING**

Microbial balancing solutions for a sustainable way of life.



PHI'ON Environmental and Animal RANGE

Ambience Odour Treatment

A fermented liquid formulation to suppress odours in animal and industrial spaces

Balance Animal Probiotic Concentrate A fermented probiotic liquid developed

A fermented probiotic liquid developed especially for household pets, domestic and farm animals to stimulate their digestive and immune systems for overall health and wellbeing



Ambience

POTENTIAL BENEFITS

- Removes odours from stables, chicken coops, piggeries, dairies, and anywhere animals are housed
- Removes odours from mice and rat infestations
- Reduces mould in animal enclosures

HOW TO USE IT

Ambience Odour Treatment is typically used outdoors. Spray Ambience Odour Treatment into the air above the area you wish to microbially balance and allow a fine spray to settle on the surface.

Order online

Ambience 5L \$60 20L \$215



Balance

POTENTIAL BENEFITS

- Re-establishes healthy gut flora
- Stimulates digestive system
- Strengthens immune system
- Improves absorption of nutrients
- Reduces intestinal upsets
- Improves resistance to infectious diseases
- Sustains animal growth

HOW TO USE IT

Add 5ml Balance Animal Probiotic Concentrate daily to household pets' water bowls or food. Administer 100ml Balance Animal Probiotic Liquid orally to horses as required. Dilute Balance Animal Probiotic Concentrate with good quality (structured) water at the rate of 1L Balance + 1000L water = 1001L ready-to-use product for stock.

Order online

Balance 500ml \$15 1L \$25 5L \$115 20L \$295

Catalyst Soil Booster Concentrate

A fermented probiotic liquid containing a balanced formulation of beneficial microbes and minerals for optimum soil and plant health



Catalyst

POTENTIAL BENEFITS

- Balances soil biology
- Improves soil fertility
- Unlocks soil's potential
- Enhances natural resistance to pests and diseases
- Suitable for vegetables, gardens, trees, crops and pastures
- Promotes healthy plant growth

HOW TO USE IT

Dilute Catalyst Soil Booster Concentrate with good quality (structured) water at the rate of 1L Catalyst + 9L water = 10L readyto-use product. Spray directly on plants and soil. Apply to new plant growth every 4-6 weeks during spring and autumn. Use during cloud cover or morning/evening.

Order online

Catalyst 1L Trial \$10 5L \$50 20L \$190

Reflect Water Tank & Dam Conditioner Concentrate

A fermented liquid formulation to clean and condition water tanks, ponds, wells, dams, swimming pools and other outdoor water vessels, such as animal water troughs and more

Celestial Compost & Septic Conditioner Concentrate

A fermented liquid conditioner to balance microbes in your compost and septic tank



Celestial

POTENTIAL BENEFITS

- Increases microbial diversity and abundance in compost
- Reduces compost odours
- Quickly breaks down raw materials such as fats and oils
- Eliminates need to turn compost
- Conditions septic systems and pipes

HOW TO USE IT

Dilute Celestial Compost & Septic Conditioner Concentrate with good quality (structured) water at the rate of 1L Celestial + 9L water = 10L ready-to-use product. Spray 1.5L of the mix on one cubic metre of compost, ideally before it is placed on compost site. For septic application, pour 500ml of concentrate into toilet and flush.

Order online

Celestial 1L Trial \$10 5L \$50 20L \$190

Equate Trace Mineral Enhancer

An intense mineral formulation that can be added to **Catalyst Soil Booster Concentrate** to unlock trace elements in soil that has been treated with chemicals



Reflect

POTENTIAL BENEFITS

- Restores microbial balance in water, including wastewater
- Safely prevents pathogens from contaminating outdoor water containers
- Conditions washing machines and dishwashers

HOW TO USE IT

Dilute Reflect Water Tank & Dam Conditioner Concentrate at the rate of 1:10 water and spray around the edges of water bodies where the water meets the soil, vessel or container. Do not pour Reflect Water Tank & Dam Conditioner Concentrate into open water systems. Best times to spray include before rain, during cloud cover and during the cooler months of the year.

Order online

Reflect 5L \$60 20L \$215



Equate

POTENTIAL BENEFITS

- Improves mineral content in soil.
- Unlocks trace elements in soil that have become unavailable

HOW TO USE IT

Add 100ml Equate Trace Mineral Enhancer to 1L Catalyst Soil Booster Concentrate. Dilute with good quality (structured) water at the rate of 1.1L Catalyst & Equate + 9L water = 10.1L ready-to-use product. Spray directly on soil and plants, during cloud cover or morning/evening.



Light Surface Conditioner

A safe and effective surface and conditioner for daily domestic and industrial workspaces



Light

POTENTIAL BENEFITS

- Restores microbial balance to surfaces
- Freshens air
- Deodorises indoor surfaces, such as carpets and mattresses
- Decontaminates fruit and vegetables from pesticides and chemicals
- Conditions dishwashers, washing machines, pipes and drains
- Conditions toilets and basins to neutralise pathogens

HOW TO USE IT

Light Surface Conditioner is typically used indoors. Spray Light Surface Conditioner on surfaces as a concentrate and wipe down with a cloth. Use daily on surfaces such as kitchen benches. Spray into the air as a room odour conditioner.

Order online

Equate 500ml \$20

Order online

Light 500ml \$15 1L Refill \$25 5L \$115 20L \$295



Q. Why are beneficial microbes important?

A. The natural environment has all types of microbes living in harmony. When imbalance occurs, pathogenic microbes that are involved in decay and disease dominate.

This imbalance can be addressed by using beneficial microbes to balance intestinal flora, boost immunity, fight disease, allow soil and compost to cycle nutrients, promote root development, restore balance to surfaces and water, and so on. A truly sustainable environmentally friendly approach.

Q. Why give animals probiotics?

A. Like the human gut, animals need beneficial microbes to function at their best. Beneficial microbes taken every day improve animal health and are particularly helpful following birth and antibiotics, treating or preventing gut upsets, reducing effects of stress, and treating mastitis. Perfect for horses, cattle, sheep, goats, chickens, dogs, cats and fish.

Q. Why do I need more than a seaweed solution, manure or powder?

A. Beneficial microbes in a liquid form are more bioavailable and better support the symbiotic relationship between plants and microbes.

Seaweed solutions are a health tonic for your plants and don't include essential macronutrients in a strong enough concentration to sustain plant life. Manure can include pharmaceutical compounds, weed seeds and harmful pathogens. Composition and release of nutrients is variable. Powders and other growth tablets do not contain water or nutrients for microbes to survive.

Q. Why does quality water matter?

A. Our products are made using MEA Water ® Devices. This patented technology restructures and revitalises urban water by entraining a permanent negative charge to replicate the state of water in nature. This unique, environmentally friendly approach results in enhanced activation of beneficial microbes. To find out more, visit www.meawater.com.

Q. How do you know these products work?

A. Our products have been formulated, developed and trialled on broad application. These trials have spanned over 20 years with great results on animal, soil and environmental health.

To find out more, visit www.phion.com.au and www.meawater.com.

Passionate gardeners, professional growers, animal owners and practitioners, and farmers regularly tell us about their results.

We run a Wombat Refuge, rescued wombats just poop everywhere. After I've swept up, I use **Ambience Odour Treatment** in the compound and indoors in the shed. It's fantastic stuff.

- Lesley Waterhouse, Majors Creek Wombat Refuge

I love using Light Surface Conditioner as a household cleanser and in my diffuser to freshen air. It's effective, natural and so easy-to-use.

Ania Dobrowolska

I've been using Catalyst Soil Booster Concentrate together with Equate Trace Mineral Enhancer with great results. The vegetables are so sweet and delicious. They're also easy and quick to cook even though they're so big! I can't praise these products enough.

- Ian Hill, Retired Farmer

At 'The Sustainable Gardener' we have been using Catalyst Soil Booster Concentrate and MEA Water ® Devices for many years with great results. Our crews use water that's passed through this device to make Catalyst ready-to-use. It is used to soak plants in before planting and to water them in after planting. This stimulates microbial activity in the soil which enhances plant growth. The nutrient density of fruit and vegetables is also enhanced. We will keep using this approach and recommend it to our customers.

> - Warren Aitken, Owner, The Sustainable Gardener













