

SPECIALIST PRODUCTS FOR SPORTS AND AMENITY TURF

- Turf Fertilisers Turf Bio Stimulants
- Water Management Control Products Sprayers
- Spreaders Grass Seed Winter Weather Products

2021



Introduction

Based in the UK, Vitax Amenity is part of Vitax Limited - a family-owned, fourth-generation British business which has been manufacturing Amenity and Horticultural products for over 100 years.

During this time, Vitax Amenity has established a reputation for producing a comprehensive range of products with a strong emphasis on quality, efficacy and cost-effectiveness.

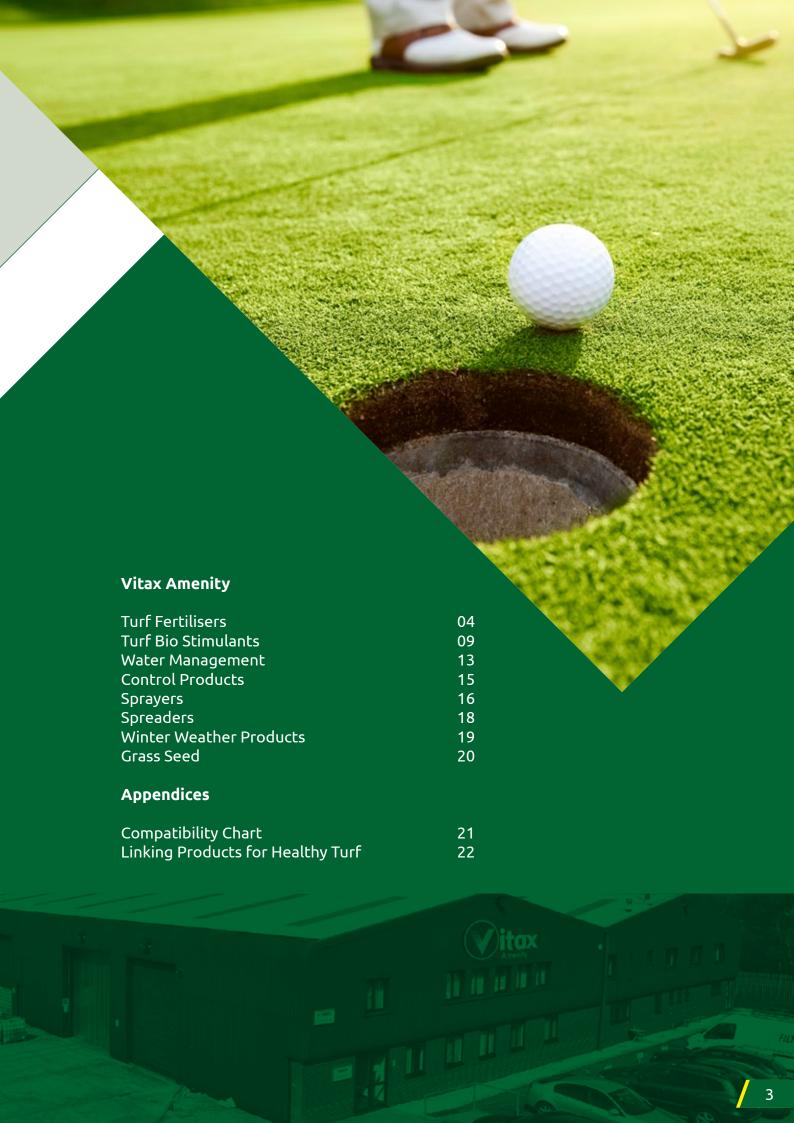
Trusted by clients both in the UK and overseas, Vitax Amenity is a key supplier of amenity products to professional green-keepers and groundsman.

Its products have been specifically developed to provide the Amenity and Sports Turf industries with a range of fertilisers, control products and wetting agents to promote the growth and health of turf grass.

From golf courses, sports pitches and horse racing courses through to parkland, Vitax Amenity is able to offer an exceptional level of expertise.

Vitax Amenity's products are widely used in many countries across the world and are backed with a dedicated team of UK-based technical experts who are happy to provide customers with any support they need.





Vitax Enhance F Liquid Foliar Fertilisers

What

Enhance F offers a range of specially developed liquid foliar fertilisers with the added benefits of amino acids (Amino-Sorb R), complex sugar / plant vitamins (Bio-Base) and enhanced trace elements all combined in one homogeneous concentrated liquid product.

- Firm wear resistant leaf blades, compact overall growth with good colour.
- Conventional fertilisers with organic content to provide a reserve of nutrients between applications avoiding peaks and troughs.
- A range of 3 turf fertilisers for Spring and Summer, Autumn and Winter and Enhance Prime, a zero phosphate fertiliser for situations where high phosphate levels are undesirable.
- Enhance F is suitable for use as a root zone feeding when applied at higher rates to encourage deep, strong, stress and disease-resistant rooting.

Why

Vitax Enhance F offers a range of balanced liquid fertilisers ensuring even distribution of all nutrients at a fraction of the price of conventional granular fertilisers.

- Enhance F fertilisers offer the ideal solution to striping due to uneven distribution of granular fertilisers.
- The addition of Amino-Sorb® permits 25% lower application rates than is normal practice with excellent performance.
- Reduced fertilisation costs and reduced fertiliser run offs.
- Ideal for use both foliar and root feeding.
- Amino-Sorb R[®] enhances root length and root mass improving water and nutrient capture.
- Low phosphate analysis provides sufficient P for immediate metabolic needs without encouraging Poa Annua (Annual meadow grass).
- Improved seed germination in repaired areas and when re-seeding.
- · Assists in maximising Fungicides efficiency.
- Reduces plant discolouring when plant growth regulators are used.
- Enhanced Zinc and Iron levels in the trace element package harden and strengthen the turf giving maximum resistance to wear and stress.
- Bio-Base, a complex sugar/vitamin supplement, increases carbohydrate and amino-acid levels within the plant, stimulate microbial activity, improve seedling growth, improve nutrient re-cycling and contains essential vitamins to increase plant metabolism during periods of stress.
- Efficiency improved by lower application rates, less handling, reduced packaging and transport benefiting the environment.
- Can be tank mixed as part of an efficient turf management programme (always check chemical compatibility before tank mixing).
- Can be used in conjunction with Enhance R for total nutrition.

When

Foliar application from March to August, repeated weekly or as necessary.

Enhance F fertilisers are ideally suited for use on both fine and outfield turf application.

Application

Foliar - recommended application rate of 2 litres in 60 to 100 litres of water per 1000 m². Do not irrigate for 24 hours post application to allow full foliar uptake.

Root Zone – apply at 5 to 15 litres in 60 to 100 litres of water per 1000 m^2 .

Formulation						
Spring & Summer	12:1.5:6 + TE + Amino Sorb					
Autumn & Winter	4:1.5:12 + TE + Amino Sorb					
Prime (Zero Phosphate)	5:0:10 + Amino Sorb					

PACK SIZE: 10 litres



Vitax Enhance C Soil Conditioner

Natural based Autumn and Winter soil conditioner contains a blend of slow release nutrients and plant extracts to increase microbial activity, reduce turf stress and boost plant health.

Enhance C soil conditioner contains natural plant saponins which have an antifungal action forming an important part of the plants natural defence, specifically selected organic matter, fibre and proteins to increase microbial activity which in conjunction with a combined balanced slow released fertiliser reduces winter stress, combats disease and improves plant health.

For best results

Aerate turf prior to application

Enhance C is a soil based conditioner, always thoroughly water into the soil in order that the product penetrates through the rootzone allowing for efficient plant uptake through the roots.

Enhance C is suitable for application to all soil types. Can prove to be harmful to aquatic life when applied at high levels, always ensure an effective buffer zone when applying near watercourses.

Application

Apply anytime during the Autumn/Winter periods 30g/m² (30kg/1000m²)



Analysis							
Total Nitrogen	2.59%						
Uric Nitrogen	0.15%						
Organic Nitrogen	1.04%						
IBDU Nitrogen	1.40%						
Phosphorus Pentoxide (P ₂ 0 ₅)	0.82%						
Potassium Oxide (K ₂ 0)	1.03%						
Saponin	15.30%						
Moisture	6.84%						
Oil	1.47%						
Protein	10.50%						
Fibre	9.71%						
Organic Matter	47.69%						

PACK SIZE: 20 Kg

Vitax Enhance R Fine Turf Bio-Active Turf Fertilisers

What

A specially developed range of fine turf fertilisers with the added benefits of amino acids (Amino-Sorb R), beneficial bacteria, complex sugar / plant vitamins (Bio-Base) and enhanced trace elements all combined in one homogeneous granular product.

- Encourage deep, strong, stress and disease-resistant rooting.
- Firm wear resistant leaf blades, compact overall growth with good colour.
- Conventional fertilisers with organic content to provide a reserve of nutrients between applications, avoiding peaks and troughs.
- A range of 3 fine and 2 outfield turf fertilisers. Spring and Summer, Autumn and Winter and Prime, a low nitrogen, zero phosphate fertiliser with high potassium to produce strong early season growth.

Why

Vitax Enhance R offers a range of homogenous, granular fertilisers ensuring even distribution of all nutrients at low application rates with reduced risk of scorch.

- Even nutrient distribution permits low application rates without speckling.
- The addition of Amino-Sorb[®] and beneficial protective bacteria permit 25% lower application rates than is normal practice with excellent performance.
- Reduced fertilisation costs and reduced fertiliser run offs.
- Amino-Sorb R[®] enhances root length and root mass improving water and nutrient capture.
- Improved seed germination in repaired areas and when re-seeding.
- Assists in maximising Fungicides efficiency.
- Reduces plant discolouring when plant growth regulators are used.
- Beneficial Bacteria (Bacillus subtillus) naturally maintain root efficiency by re-cycling root exudates and blocking the approach of pathogens to the root.
- Enhanced Zinc and Iron levels in the trace element package harden and strengthen the turf giving maximum resistance to wear and stress.
- Bio-Base, a complex sugar/vitamin supplement, increases carbohydrate and amino-acids levels within the plant, stimulate microbial activity, improve seedling growth, improve nutrient re-cycling and contains essential vitamins to increase plant metabolism during periods of stress.
- With recommended application rates of between 15 to 25 g/m² compared with conventional application rates of between 35 to 50 g/m² result in up to 50% savings in fertiliser usage.
- Efficiency improved by lower application rates, less handling, reduced packaging and transport benefiting the environment.

When

Application from March to August or when conditions allow. Repeat applications every 10 to 12 weeks or when necessary. Enhance R is ideally suited for use on both fine and outfield turf application.

Application

Recommended application rate of 15kg to 25kg per 1000 metre.

Granular Size

- Fine Turf 1 2mm
- Outfield 2 4mm

Formulation - Fine Turf						
Spring & Summer	15:2:8 + 2MgO + TE + Amino Sorb					
Autumn & Winter	5:2:15 + 2MgO + TE + Amino Sorb					
Prime (Zero Phosphate)	5:0:10 + 4Fe + 2MgO + Amino Sorb					

Formulation - Outfield						
Spring & Summer	15:2:6 + TE + Amino Sorb					
Autumn & Winter	6:2:10 + TE + Amino Sorb					

PACK SIZE: 20 Kg



Vitax 4-2-6 Organic Sports Grass Liquid Fertiliser

What

Vitax offer a range of 100% natural, specially developed fertilisers with the added benefits derived from a range of Trace Elements. Convenient cost-effective formulation effective on types of turf sports surfaces.



- 100% natural liquid fertiliser, approved by the Soil Association for use in sports grass applications seeking maximum organic credentials.
- Derived from naturally occurring plant extracts.
- · Contains NO animal by-products.
- · N, P, K complex.

Why

Water soluble concentrate readily diluted for use in conventional spray equipment.

- · Inexpensive to use.
- · Foliar feed quickly absorbed by the plant.
- Does not bead on the leaf and spreads evenly over plant surfaces.
- Good adhesion to all plant surfaces displayed due to the sticking/wetting effect of the product.
- · Ideal for use both foliar and root feeding.
- Promotes healthy, hardy growth and improves resistance to pests and diseases.
- Aids recovery from weather related stress and stimulates growth when root activity is poor.

When

Foliar application from September to March, repeated every 2 – 4 weeks or as necessary.

Vitax liquid fertilisers are ideally suited for use on both fine and outfield turf application.

Application

Foliar - recommended application rate of 400 ml in 40 to 60 litres of water per 1000 m², repeated every 2 to 4 weeks.

Granular Size

- Fine Turf 1 2mm
- Outfield 2 4mm

Formulation 4:2:6 + 0.5% Calcium + 0.8% Sulphur + 0.3% Manganese +TE's

PACK SIZE: 10 Litres



Vitax 6-2-4 Organic Sports Grass Liquid Fertiliser

What

Vitax offer a range of 100% natural, specially developed liquid foliar fertilisers with the added benefits derived from Calcium (Ca), Sulphur (S) and Magnesium (Mg) plus a range of Trace Elements.



- 100% natural liquid fertiliser, approved by the Soil Association for use in sports grass applications seeking maximum organic credentials.
- Derived from naturally occurring plant extracts.
- Contains NO animal by-products.
- N, P, K complex plus Calcium (Ca), Sulphur (S) and Magnesium (Mg) plus other Trace Elements.

Why

Water soluble concentrate readily diluted for use in conventional spray equipment.

- · Inexpensive to use.
- · Foliar feed quickly absorbed by the plant.
- Does not bead on the leaf and spreads evenly over plant surfaces.
- Good adhesion to all plant surfaces displayed due to the sticking/wetting effect of the product.
- · Ideal for use both foliar and root feeding.
- Promotes healthy, hardy growth and improves resistance to pests and diseases.
- Aids recovery from weather related stress and stimulates growth when root activity is poor.
- Calcium (Ca), is a constituent of cell walls, regulates transportation of nutrients into the plant, is involved with the formation of Enzymes and Photosynthesis, also cell division and cell elongation.
- Sulphur (S), is a structural component in several Proteins, Enzymes and Vitamins, important in the production of Chlorophyll for Photosynthesis.
- Magnesium (Mg) is involved with Chlorophyll production and contributes to new growth sprouting.
- Trace Elements, Iron (Fe) for Amino Acid, Enzyme and Chlorophyll production. Boron (B) Involved with plant metabolic processes, Copper (Cu) activates several Enzyme processes, assists in the formation of Chlorophyll and Lignin. Manganese (Mn) contributes to plant maturity, Photosynthesis, and Chlorophyll production, combined with Nitrogen (N) metabolism and protein formulation. Zinc (Zn) important for processing of DNA, required for the manufacture of Enzymes, Proteins and Growth Hormones. Molybdenum (Mo)

When

Foliar application from March to August, repeated every 2 - 4 weeks or as necessary.

Vitax liquid fertilisers are ideally suited for use on both fine and outfield turf application.

Application

Foliar - recommended application rate of 400 ml in 40 to 60 litres of water per 1000 m², repeated every 2 to 4 weeks.

Formulation						
Spring & Summer	6:2:4 + 0.5% Calcium + 0.8% Sulphur + 0.3% Manganese +TE's					

PACK SIZE: 10 Litres



Amino-Sorb® Amino Acid Supplement

What

Available in two differing formulations, either Amino-Sorb F, foliar absorption or Amino-Sorb R root absorption. Amino-Sorb is an Amino Acid formulation which enhances such processes as Seed Germination, Root and Shoot growth.

Amino Acids, are the precursors of Proteins necessary for many plant metabolic processes.

- Quickly absorbed through the plant's foliage or roots.
- Natural organic molecules.
- Increases photosynthesis rate and Chlorophyll concentration.
- Improves the efficiency of other turf treatments.

Why

Under normal conditions, plants synthesise their own amino acids. When the plant becomes stressed under conditions of drought, adverse temperature, disease or nutrient deficiency. Amino-Sorb provides the vital building blocks necessary for protein production. Speeding the plants recovery by supplying the Amino Acids that the plant would otherwise need to photosynthesise before protein production can commence.

- Available in two formulations F for foliar application and R for root absorption.
- Increases photosynthesis and chlorophyll concentration.
- Helps maintain turf quality by stimulating plant metabolism.
- Provides stress relief.
- Promotes healthy root growth.
- Encourages better moisture and nutrient uptake.
- Improves the efficiency of Herbicides and Fungicides.
- Enhances seed germination.

When

Suitable for all year round use or when stress conditions are prevalent.

Application

Amino-Sorb F

All sports surfaces – 300 to 500ml /1000m² in 30 to 50 litres of water (3 to 5 litres / Hectare in 300 to 500 litres of water).

Amino-Sorb R

All sports surfaces – 1 to $1.5 \ \text{litres} / 1000 \text{m}^2 \ \text{in a minimum of}$ 50 litres of water (10 to 15 litres / Hectare in a minimum of 500 litres of water).

PACK SIZE: 5 Litres



Amino-Sorb ® is a registered trademark of Bioiberica.

50/50 Mint Micronutrient Tonic

What

50/50 Mint is a concentrated micronutrient treatment for turf, applied as a foliar spray, it is readily absorbed through the leaf which avoids the danger of mineral lock-up in the soil substrate. Provides the essential trace elements necessary for plant health, photosynthesis, root development and many plant metabolic processes.

50/50 Mint, Provides essential elements for;

- Production of amino acids, enzymes, proteins vitamins and chlorophyll.
- · Assists in the processing of DNA.
- Involved in seed production and germination.
- · Aids osmosis.
- Cell division, elongation, cell wall construction and cell bonding.
- Translocation of sugars and nutrients plus nitrate processing.

Why

50/50 Mint is rich in the essential trace elements which are essential for the plant from seed germination to seed or fruit production. An inexpensive source of the nutrients often dismissed when considering plant nutrition.

- Iron (Fe) important for amino acids (protein Pre-cursors), enzymes and chlorophyll synthesis. Deficit will result in chlorosis and necrosis of the plant.
- Boron (B) has many functions in the plant, effecting flowering, pollen generation, fruit production, cell division, and active salt absorption. Boron is also implicated in the movement of sugars through the plant cell membranes. Also, the metabolism of amino acids, proteins, carbohydrates, calcium and water are strongly affected.
 Deficiency results in thick short cells producing stunted growth.
- Manganese (Mn) implicated in seed germination, plant maturity, photosynthesis and chlorophyll synthesis combined with nitrogen metabolism and protein formation. Deficiency can be manifested in plant colouration abnormalities such as discoloured spots on the foliage.
- Chlorine (Cl) stimulates photosynthesis, and is important for osmosis and for maintaining the ionic balance.
- Copper (Cu) activates several enzyme processes, assists in the formation of chlorophyll, involved in the production of lignin. Seed production is necessary for photosynthesis. Deficiency typically is seen as chlorosis.
- Zinc (Zn) has an important role in the processing of DNA, required for the manufacture of a large number of enzymes, proteins and growth hormones. Deficit is depicted by symptomatic stunted leaf growth caused by degeneration of the growth hormone auxin.

When

Ideal for all year-round application.

Application

Apply at 300ml per $1000 \, \text{m}^2$ in 20 to 60 litres of water (3 litres per hectare in 200 to 600 litres of water).

PACK SIZE: 5 Litres



SwardPhiteBioactive Turf Fertiliser

What

SwardPhite is an innovative liquid fertiliser containing Nitrogen, Phosphorus and potassium. Potassium is represented as PO_3 (Phosphite) rather than the conventional PO_4 (Phosphate).

Phosphite contains fast-acting highly mobile molecules, increasing the rate of energy transfer within the plant, effectively increasing root and shoot initiation and development.

- Source of Nitrogen, Phosphorus and Potassium 4:25:16
- Rapidly taken up through foliage and via the roots.
- Aids plant stress reduction.
- Stimulates and supports natural plant defence mechanisms.

Why

Phosphate is available as Phosphite which has a smaller, more reactive molecule than that of the conventional Phosphate, enabling rapid translocation throughout the plant. Rapid transport to the plant cells, effectively relieves "hidden phosphorus hunger" which can happen during periods of fast growth.

Providing nutrients as a spray encourages rapid uptake of nutrients through the plants foliage, while any overspray remains available for absorption through the root systems. SwardPhite stimulates and supports the plants natural defence mechanism by maintaining the ideal nutrition levels necessary to promote healthy growth.

- Rapid uptake via roots and foliage.
- Maintain ideal nutrient levels.
- Source of Nitrogen, Phosphorus and Potassium.
- Phosphorus (P) Important for root development, flowering, fruit ripening, photosynthesis, plant respiration and general plant growth. As with Nitrogen, Phosphorus is involved with many vital plant processes, it is present as a structural component of DNA, RNA and phospholipids which are important in membrane development and function.
- Suitable for tank mixing with several Vitax Amenity products. (Consult Vitax Amenity for further details).
- Complements the action and mobility of other nutrients such as Calcium, Manganese, Magnesium and Iron.

When

Applied at 2-3-week intervals, especially during potential stress periods, such as where rapid growth is exhibited and in drought conditions.

Application

Apply at 400ml per 1000 m² in 40 to 100 litres of water (4 litres per hectare in 400 to 1000 litres of water).

PACK SIZE: 5 Litres



Vitax Vitakelp Turf Bio-stimulant

What

Unique concentrated seaweed extract. Increases turf health, vigour and quality. Contains the highest levels of bio-actives and solids.

- Vitakelp is a concentrated liquid seaweed extract, principally derived from Ascophyllum nodosum which increases turf health and quality
- Seaweed from Ascophyllum nodosum have repeatedly shown their ability to promote sward health and quality in both scientific and commercial trials.
- Vitakelp seaweed extract is a well-established turf biostimulant and balanced source of macronutrients, trace elements and organic compounds.
- Vitakelp has the highest levels of plant hormones; such as Auxins, Gibberellins and Cytokinins.
- Vitakelp liquid carries 30% suspended solids, and is the highest level of bio-actives (hormones, vitamins, amino acids and carbohydrates) in the market.

Why

Vitakelp's benefits include encouraging a stronger sward, root system development and improved tolerance to environmental stresses' and disease. In addition it increases populations and activity of beneficial soil microbes.

- Vitakelp's unique acid pH formulation is less likely to precipitate when mixed with soluble fertilisers or fungicides than other seaweed products.
- Low application rates than other seaweed products.
- Increased sward quality and tolerance to environmental stresses and diseases.
- Rapid promotion of sward health leading to enhanced root development and improved turf performance.
- Vitakelp extraction methods involve no chemical solvents, preserving the naturally occurring ingredients for uptake by the turf.
- Vitakelp seaweed extract is a well-established turf biostimulant and a balanced source of macronutrients, trace elements and organic carbon.
- Vitakelp promotes physiological responses which exceed those explained by analysis alone.

When

Apply from early spring at 3 week intervals during the growing season, or before and after any stress situations. Always dilute Vitakelp in water and apply as a foliar spray. Ensure the product has fully dispersed before starting application.

Vitakelp is also recommended for landscaping and ornamental situations.

Application

Apply at 0.4 to 0.45 litres in 40 to 80 litres / 1000 m^2 (4.0 to 4.5 litres of Vitakelp / 400 to 800 litres / hectare).

Typical Analysis					
Total Nitrogen (N)	0.58%				
Total Phosphate (P ₂ O ₅)	0.29%				
Total Phosphorus (P)	0.13%				
Total Potash (K ₂ O)	1.02%				
Total Potassium (K)	0.85%				

The naturally-occurring nutrients in Vitakelp include: Vitamins A, B1, B2, B3, B5, B12, C, D, E, K, choline and carntene

Bio-active amino acids include Alanine, Valine, Glycine, Isoleucine, Serine, Tyrosine and stress protecting aminobetaines.

Plant hormones: Auxins, Gibberellins and Cytokinins. Essential trace elements include Boron, Copper, Iron, Magnesium, Manganese, Molybdenum and Zinc.

PACK SIZE: 5 Litres



Water Management

Ultraflo Advance

What

Ultraflo Advance is an advanced, long-term, non-ionic wetting agent. It is a blend of Block Co Polymer surfactant technologies, to ensure the product is a complete moisture management tool.

Why

- 2 in 1 formulation Combined wetting agent and water conservation agent.
- Stays active throughout the growing season.
- Reduces irrigation requirements up to 30%.
- Preventative and curative wetting agent for Dry Patch and plant stress symptoms.
- Uniform wetting to enhance the management of water, moisture content and air within the rootzone.
- Uniformly treats 100% of the rootzone and soil particles.
- Improves the water holding capacity of all types of rootzones.
- Promotes deeper rooting.

How

Uniform Spreading and Penetration

Ultraflo Advance Liquid is a blend of Block Co Polymer surfactants. This provides superior spreading and penetrating properties to ensure the turfgrass surface is dry. Any subsequent irrigation or rainfall naturally penetrates through the upper level into the rootzone.

Why Use Surfactants

Surfactants have historically been used to greatest effect in the amenity turfgrass industry for the maintenance of golf courses and sports pitches for drought stress and water repellency issues.

There are three main reasons why we use surfactants in the spring and summer months, firstly surfactants can help overcome drought stressed turf by improving the distribution of water into the rootzone. It achieves this by ensuring the applied water penetrates the soil and does not run off the surface. This ensures the water is available to the plant through the root system.

Secondly, surfactants can temporarily overcome the hydrophobic property of the soil by binding to both the organic coatings and water molecules, effectively joining them together and allowing the soil particles to become 'wet'.

If used correctly, they have potential to allow for a reduced irrigation frequency and therefore increased water use efficiency. This is achieved as the water penetrates down through the soil profile quickly. This reduces water loss through surface evaporation or surface run off.

Stress Relief though Moisture Management

The Block Co Polymer surfactant ensures sufficient moisture management through any drought period. This ensures the plants roots remain deep and established through drought periods. This conserves water that is lost through surface evaporation while optimizing water.

Water repellency

The Block Co Polymer surfactant creates a thin interface of water which is attached to every water repellent soil particle site. Soils treated with Ultraflo Advance Liquid ensures there is no accumulation of hydrophobic lipids on the soil particles, this restores and maintains a low water repellency rootzone.

Water Conservation

The Block Co Polymer surfactant strongly binds to the sand and soil particles and remains attached through irrigation cycles and heavy rainfall periods. This ensures correct water management within the rootzone enabling a longer period of water conservation and stress reduction on the turfgrass which works simultaneously through irrigation cycles.

Deeper Rooting

The blend of Block Co Polymer surfactants used in Ultraflo Advance ensures moisture is quickly penetrated through the thatch layer and away from the playing surface. Keeping the playing surface dry and free of foot prints and ball marks.

This moisture is penetrated into the rootzone ensuring efficient water uptake by the plant. The plant naturally roots where there is available moisture, by ensuring there is available moisture deeper into the rootzone ensures the plants roots remain deep and established though drought periods.

When

Application from March to October or when growing conditions dictate.

Application

Ultraflo Advance Liquid can be applied at any time of the year.

For best results use in early spring through to autumn. Application rate 20 litres per hectare in 600-800 litres of water, watering in is optional but not required.

PACK SIZE: 5 Litres



Water Management

Early Start

What

Early Start is an excellent product for controlling dew formation on turf.

Why

- Reduces the danger from Fungal disease infection by removing water droplets from the leaf sheaf/plant stem interface.
- Provides 1-3 weeks dew control depending on application rate used.
- Does not need watering in after application.

When

Can be used all year round (depending on degree of dew formation).

Application

Apply at 0.12 - 0.2 litres per 1000 m² in 40-60 litres of water.

PACK SIZE: 2 Litres



Clearing

Whal

Clearing is an effective treatment for fairy rings.

Note: Clearing is NOT a fungicide

Why

- Common in all types of turf, fairy rings are caused by a water repellent fungal growth.
- Any soil affected can become hydrophobic.
- Clearing's special blend of surfactants work by re-wetting area of turf colonised by fairy ring mycelium.
- Enables the re-growth of grass in effected areas.

When

Clearing can be used all year round.

Application

Apply at 4 litres per $1000\ m^2$ in 100-200 litres of water.

PACK SIZE: 2 Litres



Control Products

Easy Clean

Fast and efficient way to remove algae, lichen and mould.

- Ideal for use on artificial grass and hard sports surfaces.
- Also ideal for paths, walls and buildings.
- Simply apply and leave to dry no need to scrub or wash off
- Results normally seen within 48 hours.
- Provides lasting protection against regrowth.

Application

5 litre pack will treat approximately 75 m². Apply to dry surface on a wind-free day. Brush off loose dirt and heavy infestations of moss before treatment. Spray evenly until area appears wet.

Easy Clean concentrate contains 7.45% benzalkonium chloride.

PACK SIZE: 5 Litres



SBK® Weedkiller

Eradicates brambles, thistles, nettles and other tough weeds.

- Can be used safely on lawns and turfed areas.
- · Ideal for treating neglected, non-crop areas.
- Can be used to treat tree stumps.

SBK Brushwood Killer contains triclopyr.

PACK SIZE: 1 Litre

SBK is a registered trademark of Vitax Ltd.



Vitax Lawn Clear®

Powerful, 3-way mix of herbicides in a ready to use spray.

- Ideal hand-held spray for individual weeds or small areas of fine turf.
- Safe for use on grass.
- Has the power to control tough weeds such as plantains, daisies, dandelions and creeping buttercups.
- Easily adjustable spray nozzle for the right spray pattern.

Vitax Lawn Clear contains clopyralid, 2,4-D and MCPA.

PACK SIZE: 750ml

Vitax Lawn Clear is a registered trademark of Vitax Ltd.



T: 01530 510060 15

Sprayers

EvenSprey Pro

A battery powered, pedestrian operated spray machine with a 50 litre tank ideal for larger or multiple greens. The spray boom can be folded in three so it can fit through a standard sized doorway and the spray head has individual isolation functionality so as not to waste any product on the smaller, more narrow areas. The return to tank agitator ensures product is always mixed and does not settle at the bottom of the tank. NB: never use this function to mix the product – always pour pre-mixed product into the spray tank so as not to damage the sprayer.

- 2 metre spray-boom with a 2.5 metre spray width.
- 50 litre-tank.
- 5 spray nozzles.
- 3 quick change nozzle heads.
- · Spray head isolator function.
- Multi nozzle spray heads.
- Return to tank agitator.
- · Folding boom.



EvenSprey Club

This is the evolution of the pioneering EvenSprey 250, a battery powered, pedestrian operated spray machine with a 25 litre tank ideal for smaller greens. The storage clip folds away for easy transportation.

- 25 litre-tank with 20cm lid and filter.
- Anti-flip tank stops.
- 1500mm wide single independent spray boom.
- Storage clip for the spray boom.
- · Rechargeable 9 amp/hr 12v battery.
- Ergonomically designed handlebars.
- Improved filter system.



Sprayers

Spray Tank Cleaner

Dual action to remove stubborn residues. Always clean your sprayer properly after use to avoid any parts seizing or becoming damaged.

- Powerful blend of detergents and a "neutraliser" to strip out all residues.
- Cleans tanks, nozzles, filters, hoses and booms.
- · Helps keep equipment working at maximum efficiency.
- Contains ammonia to render any pesticide residues ineffective.

PACK SIZE: 1 Litre



Vitax Defoamer

Eradicates tank foam and prevents foam re-forming.

- Highly concentrated silicone emulsion in a handy trigger spray.
- Disperses foam instantly and prevents it reforming.
- Speeds up tank filling operations.
- Prevents potentially harmful foam spillages.
- Very cost effective.

PACK SIZE: 1 Litre



Spreaders

Designed for the efficient, cost-effective and accurate application of granular, powder and other dry treatments to sports pitches and managed amenity turf.

All feature durable moulded hoppers, corrosion resistant frames, pneumatic tyres, heavy duty gearboxes and positive and easy to operate controls.

We advise that the machines are calibrated prior to applying product.

SSR125SS

- 56 Kg capacity.
- · Powder-coated solid steel frame.
- Deflector shield to control spread pattern.
- Pneumatic types for easy handling.
- Suitable for all types of dry fertilisers.
- Can also be used to spread processed salt.
- Coverage: 2.4-3.7 metres.



SSR100

- 45 Kg capacity.
- Powder-coated solid steel frame.
- Suitable for all types of dry fertilisers.
- Can also be used to spread processed salt.
- Coverage: 2.4-3.7 metres.



SSR50

- · 25 Kg capacity
- Ideal choice for smaller areas of managed turf and lawns.
- Powder-coated solid steel frame.
- Suitable for all types of dry fertilisers .
- Can also be used to spread processed salt.
- Coverage: 2.4 3.7 metres.



Winter Weather Products

SSR70

Ideal broadcast salt spreader for smaller areas

- 32 Kg capacity.
- Built from robust, corrosion resistant materials.
- Pneumatic tyres for easy handling even during freezing conditions.
- Use with processed salt.
- Can also be used as a fertiliser spreader.
- Coverage: 2.4 3.7 metres.



SSR60D

Drop speader for a simple and economic solution to salt spreading

- 27 Kg capacity.
- Ideal for pathways and small areas.
- Suitable for rock salt and processed salt.
- Coverage: 0.59 metres.



T: 01530 510060 19

Grass Seed

Amenity grass seed mixes from fine turf to outfield, tees to greens croquet lawns and race courses. Our grass seed is selected from STRI recommended lists for optimum performance and value for a multitude of uses.

Please visit www.vitaxamenity.co.uk/sports-turf/ for more information.



Liquid Product Compatibility Table

	Enhance WSP	Enhance F	Liquid Longlast	6- 2- 4 Organic	4- 2- 6 Organic	50 - 50 liquid feeds	50 - 50 soluble iron	50 - 50 liquid iron	50 - 50 MiNT	SwardPhite	VitaSil	Amino- Sorb R	Amino- Sorb F	Seaturf	Ultraflo Advance
Enhace WSP		3	3	3	3	3			3			3	3		4
Enhance F	3		3	3	3	3			3			3	3		4
Liquid Longlast	3	3		3	3	3						4	5		4
6- 2- 4 Organic	3	3	3		3	3									4
4- 2- 6 Organic	3	3	3	3		3									4
50 - 50 liquid feeds	3	3	3	3	3							4	5		4
50 - 50 soluble iron															4
50 - 50 liquid iron															4
50 - 50 MiNT	3	3										4	5		4
SwardPhite												4	5		4
VitaSil															4
Amino-Sorb R	3	3	4			4		4	4	4			3	4	4
Amino-Sorb F	3	3	5			5		5	5	5		3		5	4
Seaturf												4	5		4
Ultraflo Advance	4	4	4	4	4	4	4	4	4	4	4	4	4	4	

	Compatible
1	Avoid stress conditions
2	Well-established turf only
3	Duplication of ingredient or effect
4	Spring and autumn only
5	Late spring and summer

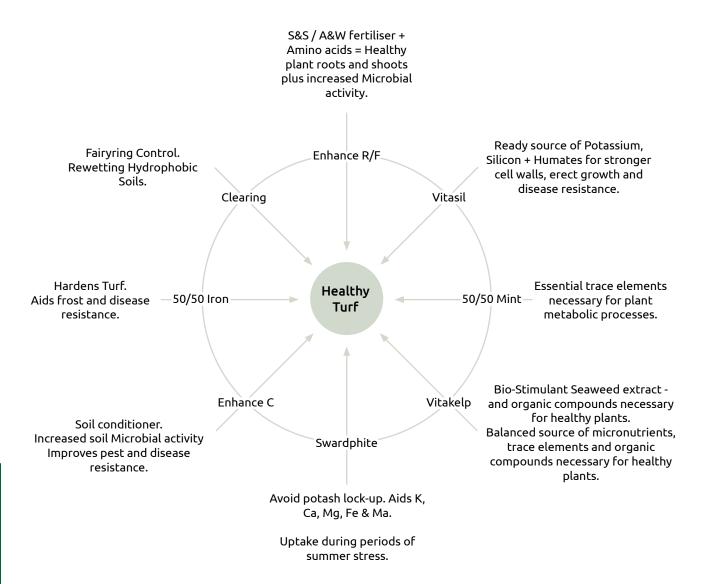
Compatible and recommended	
Compatible	
Do not tank mix	

Tank mixing Instructions

Mix ingredient 1 with half of the water volume, add second ingredient, mix well as water is topped up to full volume. Do not mix the concentrated ingredients together.

Linking Products for Healthy Turf

Vitax's comprehensive range of turf care products work cohesively and when combined will achieve outstanding, year round healthy turf in even the most demanding of locations.





Head Office Owen Street, Coalville, Leicestershire, LE67 3DE, UK. T: 01530 510060 E: info@vitax.co.uk www.vitaxamenity.co.uk