



soil levels down to the root zones. While SubAir does not eliminate the need to aerate for compaction, once the soil has been opened it will control oxygen levels and remove poisonous gases such as methane and carbon dioxide.

The new Hoaf range of equipment from IPU provides effective and safe weed control without the use of chemicals.

The Hoaf Infraplus system has been specially developed and engineered to control weeds on paths, paved and firm areas. Through the combination of infrared radiation and hot air, a short burst of heat exposure destroys photosynthesis and causes interruption of sap to the root system.

At SALTEX for the first time will be the Grillo Beefly 20hp diesel model. A major feature of this new machine is the easy access to the front-mounted mower deck and chute. Grass cutting on areas where there are a number of obstacles to manoeuvre around is time consuming and not always cost effective. Grillo's Beefly zero-turning-mowers are designed for just such applications.

Visitors to SALTEX will see a new look **STRI - Stand CA11**. In line with structural and staff changes, STRI will be sporting a new corporate identity and exhibiting a fully revised range of sports and amenity turf services, training programmes and publications.

Part of these activities involve STRI's educational programme. STRI in conjunction with GTC have taken the initiative in introducing a new concept in greenkeeper training. STRI will now offer a series of short three week courses to cover the theoretical knowledge required for NVQ Craft Level 2, Amenity Horticulture (Greenkeeping). The programme will include a comprehensive manual covering all aspects of the theoretical course, written and produced by STRI. This new manual on a greenkeeper training theory, also opens up possibilities for distance learning for greenkeepers already established in their field. Details will be available at SALTEX.

New revised editions of both "The Care of the Golf Course" our best seller, and "Fertilisers for Turf" will be launched at the show. A full range of STRI publications can be seen and in

the IOG Bookshop being run during the exhibition.

It's all change at STRI for SALTEX '96.

Sports and amenity grass seed varieties and mixtures which meet the demands of today's increased usage and changing weather patterns will be the theme of **Mommersteeg International's** Saltex display - **Stand F22/23/24**.

Demonstration plots of the company's three new varieties - Amadeus, Gerona and Mocassin - together with MM60 - a special mixture for over-sowing winter games pitches with ryegrass - will form the centre-piece of the exhibit.

Mommersteeg will also be unveiling details of its re-formulated seed treatment Improved Headstart. The new formulation for this natural, non-toxic seed coating has been devised to add even greater advantages in terms of disease reduction and help for less aggressive species to gain a good start in competition with more dominant grasses.

All three new grass varieties have been bred to provide users with hard

wearing turf. Amadeus is a dwarf variety perennial ryegrass which is tolerant to dose mowing and has a high shoot density and good cleanness of cut.

Gerona was bred specifically for use on winter sports pitches and features in MM60. Mocassin is the company's new slender creeping red fescue. Another variety with good disease resistance and high shoot density.

MM60 is a mixture of four Mommersteeg perennial ryegrass varieties - Master, Gerona, Danilo and Mondial. The varieties have been chosen to provide a turf that is able to withstand high levels of wear and tear and good powers of regeneration after damage.

**Mower Accessories Ltd - Stand H10/11** - is very proud to be one of the leading manufacturers of all types of bottom blades rotary blades and cutting cylinders. Since the '95 Exhibition it has increased its vast range of blades and cylinders and is developing and producing new products to customers requirements all the time.

It will be exhibiting a cross section



SEE US AT SALTEX Stand P13

GRASS ROOTS TRADING COMPANY

- |                      |                    |                       |
|----------------------|--------------------|-----------------------|
| Course Furniture ✓   | Germination Aids ✓ | Power Tools ✓         |
| Grass Seed ✓         | Wetting Agents ✓   | Germination ✓         |
| Course Equipment ✓   | Turf ✓ Agronomy ✓  | Specialist Products ✓ |
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| Secondhand           | Computers ✓        | Storage ✓ Sands ✓     |
| Machinery Sales ✓    | Electricity ✓      | Soil Analysis ✓       |
| Animal Repellant ✓   | Maintenance ✓      | Shrubs ✓ Spares ✓     |
| Servicing ✓ Tools ✓  | Chemicals ✓        | Lubricants ✓          |
| Health & Safety ✓    | Seeds ✓            | Line Marking ✓        |
| Fuels ✓ Netting ✓    | Course ✓           | Dressings ✓           |
| Books ✓ Clothing ✓   | Measurement ✓      | Drainage ✓ Help ✓     |
| Course Accessories ✓ | Casual Staff ✓     | Tools ✓ Tanks ✓       |
| Construction ✓       | Irrigation ✓       | Line Marking ✓        |

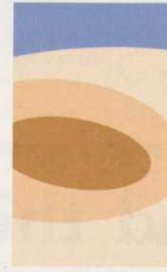


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| Lakes ✓          | Drainage ✓            | Plant hire ✓             |
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| Bunker           | re-planting ✓         | Bridges ✓                |
| maintenance ✓    | Control sprays ✓      | Casual staff ✓           |
| Barbecues ✓      | Frost standing ✓      | Contract maintenance ✓   |
| Planting ✓       | Bunker re-planting ✓  | Cricket wickets ✓        |
| Tree surgery ✓   | USA Green specs ✓     | Fuel tank installation ✓ |
| Driving bays ✓   | Tees ✓                | Shrubs/wips ✓            |
| Practice nets ✓  | Earthmoving ✓         | Irrigation ✓             |
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AD REF 527



of products at SALTEX '96. The company's aim is, as always, high quality at low cost. 1996 is proving to be another successful year in both the home and overseas markets. We are also proving to be a leading supplier to the original equipment manufacturer.

We look forward to meeting old and new customers where a warm welcome will be given.

The new **Vitax Sport Amenity - Stand F54/55/56** - and key range product guide will be available at SALTEX '96. This incorporates for the first time the full technical information for all the sport amenity chemical range of products.

Prominantly featured on the Vitax stand will be Vitax Ultraflo, fast establishing itself as the UK's number one wetting agent. This claim has been substantiated by the results from recent STRI wetting agent trials. Complementing Ultraflo will be the full range of high quality, cost effective Vitax Amenity Products for today's discerning turf manager.

From the tee to the green **Pattis-**

**sons - Stand T17** - has been able to offer quality products for 100 years. With a wide range and variety of products Pattissons offers a choice to suit any golf clubs requirements or budget.

From the tee area Pattisson's wide range starts with simple aluminium tee sign to the more popular exclusive resin tee marker. As an alternative Pattissons also offers the Newbury or Chichester Tee Consoles, which can come complete with litterbin, shoe brush, yardage information, hole layout and the concept also lends itself to allow advertising. The Royale Ball-washer made from cast aluminium and launched in 1995 is proving to be a great success. This product is also the main feature of the tee console.

For the greenkeeper comes the DewMaster II with a cleverly concealed switch tip in the handle for those places the DewMaster brush just cannot reach! This ingenious product seems to have taken the greenkeeper and groundsman market by storm and is probably the product for 1996. Another new product for 1996 is the Pattisson Holecup Extractor, which

allows a greenkeeper to remove holecups easily without bending down.

For the golfer Pattissons has small unobtrusive distance markers clearly indicating the yardage to the next hole.

The green PVC bunker rake, that was re-launched last year has been updated again, and can also be obtained with a screw fitting head and fibreglass handle, available in white and green. On the green, Pattissons has upgraded the bogey and antimud holecups, the new designs allow for a 'snug-fit' for the flagpin ferrules.

Flagpins can be ordered in a number of colour and size variations depending on the customers requirements. All Pattisson flags are manufactured in-house and again in typical Pattisson style can be produced to any specification that the customer requires.

All this and our continuing improvement to our other product lines is enabling Pattissons to remain the number one supplier to the UK market.

**Bourne Amenity - Stand B42** -

will be displaying two unique products in a unique way at Saltex '96. Geoblock Grass Protection System will be laid down next to Haraden Redtrak pathway material so that the visitor can walk on both to see how effective they both are.

Geoblock is becoming increasingly popular both with golf courses and local authorities where an invisible strengthening system is needed yet grass cover is essential to make the area as natural as possible.

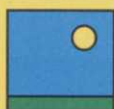
Harden Redtrak is now well known as a hard wearing, quality pathway material which requires little maintenance and is being used by many clubs in the South East.

Bourne Amenity has an excellent reputation for an efficient delivery service of top quality products including top dressings, root zones, amenity sports sands and Symbio biological products.

**GM UK - Stand H34/35** - is a company renowned for its unnovative products and idea are introducing a unique club and grip cleaning system to the UK.

From the original "Picnic on the grass"  
by Manet 1862-3.

To stand the  
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you need  
a special  
quality.



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Until you've had a few scorching hot summers, the odd attack from pests or plague and a chance to calculate maintenance costs, the wisdom of your seed selection will never be known.

That's why you need the Barenbrug promise of quality.

By combining the best of tradition and technology we've created some of the best varieties around - Barclay, Bargreen, Baruba and the exciting new Barkoel and Barlinda - making them available in a range of quality mixtures that takes the guesswork out of selection.



*Get your grass off to a healthy start  
next spring and ensure maximum  
recovery this autumn*

*with one application of*

# *Sierrablen® Autumn/Winter Controlled Release Fertilisers*

Photograph taken at The Oxfordshire Golf Club  
highlights spring carryover from previous autumn  
application of Sierrablen 15.0.29

**Sierrablen® NK**  
**15.0.22+Fe**

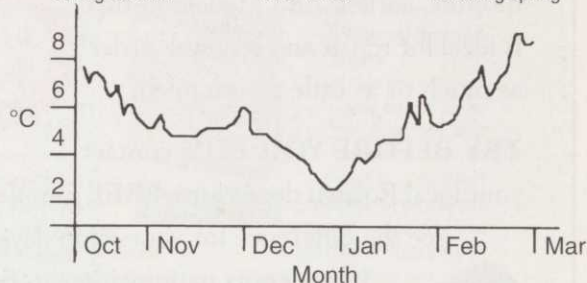
**Sierrablen® NK – Fine**  
**15.0.29**

**For use on tees, fairways, approaches, wear  
areas, surrounds and new course “grow in”**

**Features:**

- ◆ Scotts' unique resin and Poly S technology
- ◆ Temperature controlled release mechanism (see graph)
- ◆ Coarse or fine granules to suit cutting height
- ◆ Safe to use and easy to apply
- ◆ Spreader setting chart available.

**Nutrient release pattern from Sierrablen granule**



**Graph of soil temperature  
over autumn, winter, spring**

**SEE US AT SALTEX ON STAND H15**



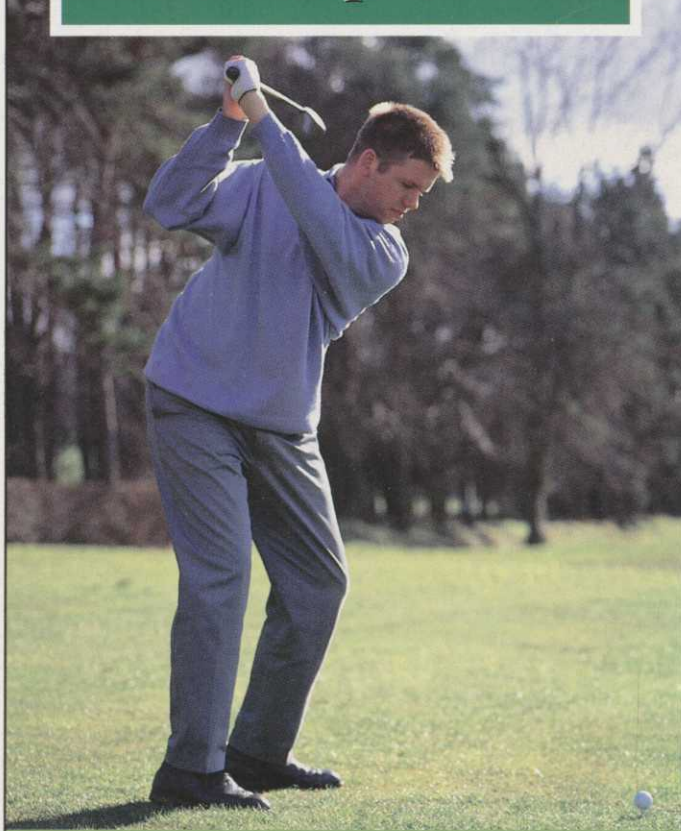
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For details contact: Scotts UK Ltd, 61 Loughborough Road, West Bridgford, Nottingham NG2 7LA Tel: 0115 9455100 Fax: 0115 9455311

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## GREENKEEPER INTERNATIONAL SHOW PREVIEW



Sports, Amenities, Landscaping

3-5 September '96 Royal Windsor Racecourse

The system cleans both the club head and the grips in about two minutes by using ultra sonic waves in water. It removes dirt and grease revitalising grips and cleansing the grooves to ensure that maximum spin is imparted on the ball.

The success of the GM sonic cleaner is that it combines an excellent service for the golfer while creating important revenue for the club. Demonstrations are free and please call the office on 01704 571271 or visit the stand.

Star attraction on the **Kutoba** stand - **Stand W40** - is its new range of tractors. Following months of field trials and end-user research, the new tractors look set to further strengthen Kubota's dominance in the compact tractor market.



Also featured on the stand are the latest Kubota "F" series out-front mowers, the 25hp F2560 (pictured) and the 30hp F3060. Both these units were launched earlier in 1996 and are making strong impact in the contractor sector.

Other tractors on the stand include the three Grandel machines in the 35hp-45hp class and a line up of attachments including backhoe loaders, grass collectors, trailers, rotary and flail mowers.

Shropshire-based golf course equipment manufacturers, **Links Leisure - Stand E60** - will be showing off not only its now well-established PRO-TEE all-weather golf mats at this year's SALTEX but also its latest range of golf driving bays and attractive course markers.

Developed specially to create the ideal substitute for the natural grass tee, the PRO-TEE golf mat is already widely used on courses both in this country and in Europe.

The Links Leisure PRO-TEE golf driving bays - also on show at SALTEX - are a single or multiple bay system which measures 3.5 by 3.5 metres in single bay multiples. Designed to allow the maximum use to be made of

the space available for practicing facilities, the bays are easily erected and they consist of a rust-resistant frame either galvanised or coated in green plastic to require little or no maintenance - and long-life baffle nets.

Developed to be informative, while at the same time adding to the aesthetics of the golf course, the PRO-TEE course markers are individually produced in either a standard or tailor-made range of styles and designs, and they can be finished in a choice of colours. Manufactured from glass reinforced cement for durability, the markers can be supported on elegant metal posts or, alternatively, supplied complete on free-standing GRC bases. Tailor-made, the markers can include not only course and hole information, but also individual logos or motifs.

The PRO-TEE all-weather golf mats, golf driving bays, and course markers will all be on show at SALTEX. Alternatively, full details can be obtained direct from Links Leisure Limited, Unit 22, Civic Industrial Park, Whitchurch, Shropshire SY13 1TT. Tel: 01948 663002 Fax: 01948 666381.

**Hardi - Stand B27** - will be exhibiting its complete range of amenity spraying equipment together with greencare turf aeration products and Rogers Environmental Spray Booms.

New products in the Hardi Turfcare Range include Rogers Root Zone Injector and Wood Bay Greensiron.

Homburg Drain Cleaning equipment will also be featured.

Cooper Pegler acquired by Hardi in June '95 will be in attendance on a separate stand, showing its complete range of compression knapsack and small motorised sprayers.

**Headland Amenity - Stand X23** - will launch two novel iron products at Saltext.

Both products - Headland F227GC and Sustain Fe - offer significant turf safety advantages over conventional fertiliser applications and are persistent for up to eight weeks - eliminating the need for repeat applications. In that way the risk of scorch can also be eliminated according to the company.

"Iron sprays are notorious for causing leaf blade blackening," says Mark De Ath, National Amenity Manager for Headland Amenity.

**Evergreens (UK) - Stand U2** - is pleased to be exhibiting a wide and varied range of its quality products.





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Why suffer turf problems associated with compacted soil?

Our Deep Drill machine will create a pattern of sixty 5/8" holes, up to 10" deep, on a 5" spacing, in one movement, leaving an unmarred surface.

RESULTS IN ● Relief of compaction ● Improved aeration and percolation of water to the root zone ● Deeper, wider and more vigorous root development ● Holes offer a way of introducing fresh media to the soil ● Healing time of three to four days ● Drills through dry patch.

BENEFITS WITHOUT SIDE EFFECTS FOR GOLF FAIRWAYS, GOLF TEES, GOLF GREENS, RUGBY PITCHES, BOWLING GREENS, HOCKEY PITCHES, CRICKET SQUARES, CROQUET LAWNS, AND FOOTBALL PITCHES



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SEE US  
AT SALTEx  
Stand B43

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46

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For speedy, efficient and economical collection of grass cuttings, leaves and litter, Trilo's SG 400 is the perfect solution.

From golf courses to recreation grounds, this versatile machine is ideally suited to all applications.

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See us at  
Saltex Demo  
B55-57

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382



**SubAir green aeration.  
Raising the quality of greens  
without interrupting play.**

To keep greens in perfect condition it's important that they are aerated on a regular basis. In the past this has meant major interruptions in play and losses in course revenue.

SubAir, from America, is a revolutionary idea to help keep greens in perfect condition all year round with no loss of playing time.

Designed to work at the source of the greens growth, SubAir is the only aeration system on the market that can accurately monitor the amount of Oxygen, Carbon Dioxide, Methane, and Hydrogen Sulphide at the root zone, while the machine is running.

When in it's reverse mode SubAir can also be used to remove

excess water, trapped gases, salt build ups and impregnate the turf with fertilisers and pesticides.

The Sub-Air system can be permanently located below ground in a protective housing or a portable version is available which can be moved from green to green.

This new method of caring for golf greens has been used most successfully at the "Augusta National" Golf Club in the USA and its benefits will soon be seen in the golf clubs of Great Britain.

If raising the quality of your greens while keeping the members playing is high on your score card, call Robert Beebee today on 01902 452138 and find out how SubAir can reduce your courses handicap.



SubAir Gas Analyser



**SubAir™**

A Breath of Fresh Air for your Root Zone.

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SEE US  
AT SALTEx  
Stand W35

AD  
REF  
528





These will include a full range of winter mats and portable tees, bowls ditch surfacing, locker room, pro shop, spike bar, pool and jacuzzi, carpeting, tee signs and boundary posts.

On show for the first time will be the range of Victorian style street furniture that includes six and 12 feet ornamental seats, planters, bins and bollards. The range is in cast iron, fibre glass and hardwoods.

Starring on the **Barenbrug** stand - **Stand K73** - this year is the heavy-duty sports mixture, BAR 7. Newly formulated for 1996, BAR 7 is composed of top quality amenity ryegrasses, giving it rapid establishment and high wear tolerance - ideal for rugby and football pitches. Indeed, 80% of professional sports grounds use BAR 7.

The appearance and hardiness of BAR 7 is enhanced by the inclusion of Barlinda, dwarf perennial ryegrass, the "iron lady" of heavy duty sports turf. Quick recovery from wear and excellent disease resistance also single out Barlinda for praise. Barlinda shows, along with the BAR 7 mixture,



Barenbrug's mastery of the "Art of Grass."

**Wiedenmann (UK) Ltd - Stand V42** - will unveil for the first time at SALTEX 96 the biggest deep spiker in the world which is an addition to the successful Terra-Spike range. The new P260 has a working width of 2.60 m and is modelled around the existing range.

Other Terra-Spike models will be

exhibited and the M135 will be displayed fitted to the new trailed hydraulic carrier frame.

Also new for '96 and being displayed for the first time at SALTEX is a range of rotary gang mowers which can be fitted with Widenmann patented unique mulching kit. With working widths from 4.2 m to 5 m these mower combinations deliver both high performance with quality finish.

Together with these products Wiedenmann will be displaying a full range of collection equipment.

**Perryfields Holdings Ltd - Stand K1** - will be exhibiting the pro range of amenity grass seed mixtures, wild flowers and fertilisers. Perryfields are one of the UK's largest seed suppliers being the first to attain ISO 9002 quality assurance.

They supply to many of the UK's top sporting venues, turf growers and landscape contractors.

To cope with the increased demand for conservation areas Perryfields offers a range of native wild flower seed mixtures and wild flower

plantlets.

Pro range mixtures are available directly from Perryfields on free national next day carrier.

Technical staff are available to answer any questions and to provide quotations.

**Supaturf - Stand E16** - will display its latest range of sport and amenity fertilisers called Intafaze.

For over 30 years Supaturf fertilisers have been the favourite choice of many groundsmen and greenkeepers. New Intafaze is designed to complement the company's more traditional products to offer a wider range of options to suit individual circumstances needs and approach.

Intafaze is a compacted granular phased release fertiliser available in two formulations and holds its nitrogen in two forms - the traditional ammonium sulphate for fast release and methylene urea for up to three to six months after application.

Spring, summer and autumn grades of Intafaze are available all of which are suitable for fine turf, fairways and sports field applications.

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**SEE US AT SALTEX**  
Stand P27

AD REF 421

**THATCH?**

Unique, revolutionary and effective. Symbio's biological treatment for greens does more than remove thatch and problem "Black Layer". It improves resistance to disease and drought and reduces reliance on fertilisers and fungicides. Roots thrive and fine grasses flourish.

Call in our experts for a free on site discussion by phoning the Symbio helpline service.

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Stand B42

**HELPLINE**  
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AD REF 516



# Pro-Sport Root Zone grounds for the right growth

Pro-Sport Root Zone is a new growing medium from Hepworth Minerals & Chemicals Ltd (HMC) designed for golf courses, sports pitches and leisure facilities.

By combining selected sands, soils and peat from around the UK, HMC has developed a Root Zone of exceptional quality and consistency.

Root Zone is one of a new range of sand and top dressing products from HMC under the Pro-Sport brand for use in the construction and maintenance of modern sports and leisure facilities.

Formulated to provide a variety of grades to suit all applications, HMC Root Zone benefits from the same quality criteria applied to all HMC products.



The HMC high quality standards ensure that the product has a consistent performance each and every time. Nationwide availability supported by fast and efficient delivery means that Root Zone is always available.



**HMC Pro-Sport Root Zone is available in three specific blends:**

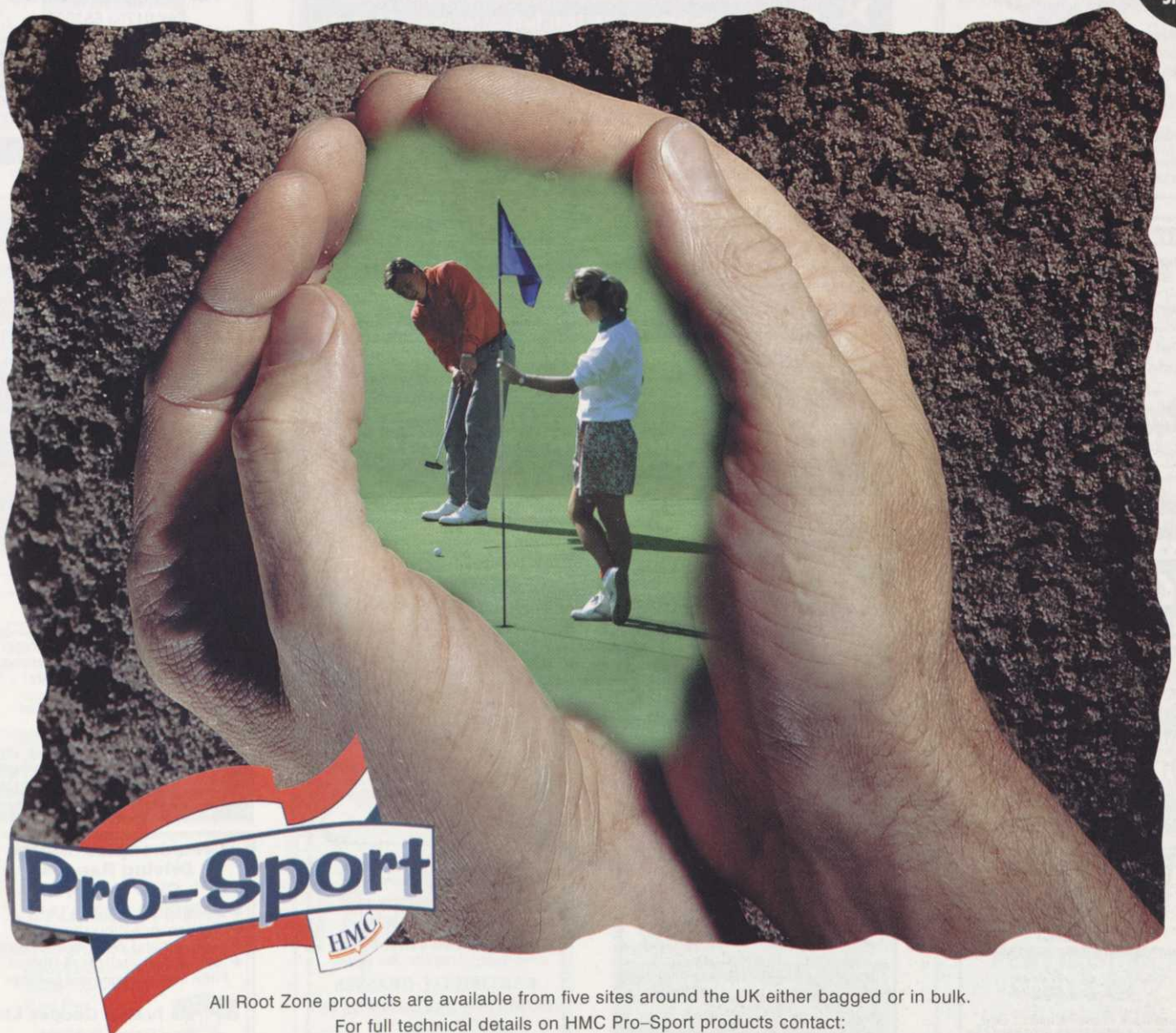
**USGA** – top of the range, designed to achieve water permeability at the highest levels. Tested to meet the stringent USGA recommendations.

**Golf** – a blend formulated to suit the majority of prestige golf course developments.

**Sports Pitch** – the ideal formula for hard wearing surfaces.



**SEE US  
AT SALTEx**  
Stand R35



All Root Zone products are available from five sites around the UK either bagged or in bulk.

For full technical details on HMC Pro-Sport products contact:

Hepworth Minerals and Chemicals Ltd (HMC), Brookside Hall, Sandbach, Cheshire, CW11 0TR Tel: 01270 752700 Fax: 01270 752701



# Buyers' Guide

The most cost-effective way of reaching readers of *Greenkeeper International*. Simply ring Louise Lunn or James McEvoy on 01347 838581 and ask about an alphabetical category listing: the cost starts from as little as £28 per month.

## Agronomy

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Bruce Jamieson formally Director of Agronomy with the PGA European Tour has now formed the above company offering expert advice on:

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HERE WE GO with another chance to WIN £50 with Greenkeeper International!

All you have to do is take a look at this £50 note symbol. Now look through the ads in the Buyers' Guide section and spot THREE of them – they've been reduced in size, but they're there, somewhere!

Write down the names of the three ads where the £50 notes are located and send your entries on a postcard to: Note the Notes Competition, BIGGA, Aldwark Manor, Aldwark, Alne, York, North Yorkshire YO6 2NF, to be received by first post Friday August 16, 1996. The first correct entry drawn after that date will win £50. It could be YOU! Enter today – and Note the Notes!

Judges' decision is final. Not open to BIGGA staff.

£50

★ **Brian Cocker, Course Manager at Alyth Golf Club, Perthshire, was the lucky winner of last month's competition.**  
**A crisp £50 is on its way, Brian. Don't despair – YOU could be the next winner! Get searching today!**

## Amenity Spraying

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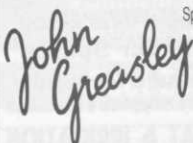
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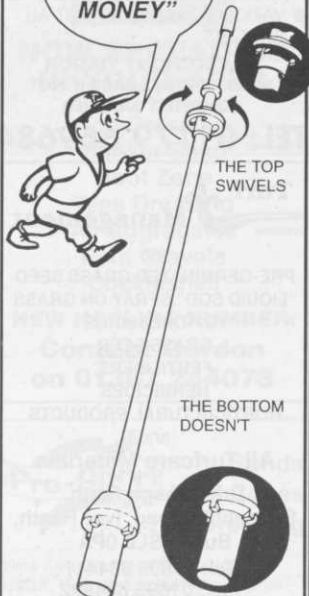


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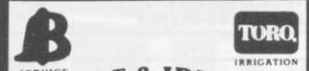
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