HOW TO USE TURFACE FOR TURF MAINTENANCE

Since compaction is always a problem on greens, a good maintenance programme is important. Top dressing with Turface will help to ensure a friable soil, good drainage, and optimum root development of the turf.

A. Straight Top Dressing

Aerify, remove plugs, and apply Turface through a spreader, using one bag for each 250 square feet of surface area.

With reverse side of rake, push-broom, or drag screen, work Turface into turf and aerification holes.

Verticut machine may be used before Turface application, to provide additional avenues of entry into the soil. Turfacing is recommended twice or more a year (once a year for Turface-built greens).

B. Surface Levelling by Top Dressing

Greens develop low areas which need to be relevelled. A soil mixture similar to that in the green plus Turface can be used to facilitate excellent drainage.

Premix 1/3 Turface with 2/3 soil. Soil may be mixture of sand and peat or sandy loam. Verticut area to remove thatch, and apply Turface mix to area in regular levelling manner.

FORMULAS

The following formula is used to determine the number of Turface bags necessary for construction when depth of mix in inches, per cent Turface, and square feet are known:

\[ \text{Bags} = 0.0007 \times \text{Depth} \times \text{Per Cent} \times \text{Square Footage} \]

**Example**

- 5000 sq. ft. green
- 15% Turface desired to a 4" depth.
- \[ \text{Bags} = 0.0007 \times 4 \times 15 \times 5000 \]
- \[ \text{Bags} = 210 \]

If, however, a greenkeeper wishes to put so many bags into a green to a certain depth, the following formula is used to determine the percentage Turface in the mixture:

\[ \text{Percentage Turface in Mixture} = \frac{1550 \times \text{Bags}}{\text{Depth} \times \text{Square Footage}} \]

**Example**

- 150 Turface Bags
- 6000 sq. ft. green
- 4" depth to be conditioned
- \[ \text{Percent Turface in Mixture} = \frac{1550 \times 150}{4 \times 6000} \]
- \[ = 232,500 \div 24,000 \]
- \[ = 9.7 \text{ or } 10\% \]

This means that if 150 bags of Turface are worked into a 6000 sq. ft. green, the top 4 inches of soil will be conditioned with 10% Turface, by volume.

HUXLEYS HIRE

FOR THE PROFESSIONAL USER

Sometimes the purchase of equipment is not economic. We offer for hire specialised machinery for that seasonal job. Send for brochure and price list.

GARDEN MACHINERY

22/26 CHURCH STREET, STAINES, MIDDX

Tel. Staines 51123 (3 lines)

Also at The Dean, New Alresford, Hants

Tel. Alresford 3222

HEAD GREENKEEPER

Owing to the impending retirement of the present Head Greenkeeper, Gullane Golf Club require a first class Head Greenkeeper to supervise the work on three 18 hole courses.

Good salary and house provided.

Apply by letter giving details of age and experience to:-

The Secretary,
Gullane Golf Club,
Gullane,
East Lothian.

July
Situations
Vacant

HEAD GREENKEEPER

The Woburn Golf Club has a vacancy for a Head Greenkeeper. The club is in the course of construction and it is intended that the Head Greenkeeper should join the staff as soon as possible.

Applicants should have held an appointment as a Head Greenkeeper with a reputable golf club. Salary and conditions will be subject to negotiation. Accommodation provided.

Applicants should send full details of career, together with copies of any references, to:

The Managing Director
Woburn Golf Club,
Crowholt, Woburn, Beds.
MK17 9PX.

HEAD GREENKEEPER/ASSISTANT HEAD GREENKEEPER

A leading Bucks club needs a Head Greenkeeper and an Assistant Head Greenkeeper to lead a team of four. We pay generously and provide a modern house and the latest Greens equipment. Removal expenses will be paid and time off for golf will be given by arrangement. We want a couple of men who will fit in with us and the best way to find out is to write giving your name, telephone number, present earnings and details of your experience. We'll call and talk about the jobs. Box No. 122.

DYRHAM PARK COUNTRY CLUB
First Assistant Greenkeeper

First Assistant Greenkeeper required.
Salary from £2000.
Accommodation available.
Experience of modern machinery essential.

Apply:
The Secretary,
Dyrham Park Country Club,
Galley Lane,
Barnet, Herts.
Telephone: 01-400 3361

HEAD GREENKEEPER

Arts and Recreation Group.
Commencing salary will be within the Grade Technical 6 (£2,235—£2,535 p.a.)

Thamesdown is a large and progressive Authority situated on the outskirts of the Thames Valley and the Wiltshire Downs and within easy reach of the Cotswolds, the South and West Country.

The present population is 145,500 but this is expected to increase through planned, but vigorous development, to 200,000 within the next ten years.

The successful applicant will be responsible for 18 hole Municipal Golf Course at present under construction. Modern equipment will be available, together with an automatic pop-up sprinkler system.

This advertisement is authorised by the Local Government Staff Commission on an unrestricted basis.

Housing accommodation is available for the successful candidate. Up to 100% removal expenses are paid.

Full details and application forms are available from: The Personnel Officer, Civic Offices, Euclid Street, Swindon, SN1 2JH. (Telephone 0793 26161 ext. 274) to whom completed applications should be submitted by 15th July 1974.

HARTSBOURNE GOLF & COUNTRY CLUB

require Head Greenkeeper (permanent position) 27 hole Golf Course modern pop up system—Toro Greenmaster equipment etc.

Salary in region of £3,000 per annum. Negotiable subject to age and experience.

New accommodation rent & rate free.
Full central heating.
Apply in writing, or telephone Secretary, Bushey Heath, Herts. 950 1133.

The British Golf Greenkeeper