

Destroy CHICKWEED

without cutting,
patching or
re-digging!

GREEN-KEEPERS

from many of the finest golf clubs in the country have come to the conclusion that

PURFECK

CHICKWEED ELIMINATOR is the most remarkable destroyer of chickweed ever brought forth.



The problem which has baffled lawn experts for years has at last been solved. PURFECK relentlessly eradicates stubborn weed growths without the necessity of cutting, patching and re-digging. You simply *spray it on* by means of any spraying apparatus. In a short time the weed disappears and you have a perfectly smooth putting green. Saves time, money and labor. May be applied any time except in the warm, summer months. Write today for complete information and prices.

ADALINK CHEMICAL CO.
UPPER MONTCLAIR NEW JERSEY

3 years

will prove, or disprove, the value of any machine.

Within 3 years—

MACGREGOR COMPOST DISTRIBUTORS

have been adopted by hundreds of golf clubs that are noted for their thrifty, but exacting, maintenance standards.

They distribute, and brush in, top-dressing more uniformly—and 5 times faster than the ordinary method.

*Write for descriptive literature.
Order direct and save 20%.*

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Box 717 Wheaton, Ill.

Sandy soils are generally to be condemned because of their low plant food content and their low water-holding capacities. On greens both of these faults may be regulated easily.

Excess water not only induces weak growth of turf but affects bacterial activity. There are two types of bacterial activity, depending on the presence or absence of oxygen. In water-logged soil where oxygen is excluded undesirable bacterial develop and are responsible for undesirable fermentation.

From the standpoint of fertilization nitrogen feeding is most important. The startling results produced by nitrogen are always evidenced by dark green color and rapid growth which is always associated with weak tissue. These results often are desirable for a quick come-back of ailing turf. While it takes courage to withhold nitrogen it should be done during hot weather. The detrimental over-feeding of nitrogen can not be wholly overcome by the use of phosphorus or potash.

We can predict with fair accuracy, despite the usual difficulties of prediction, that the combination of plenty of nitrogen, abundant water and relatively high temperatures will conduce to weak turf. This was the reason for the misery of 1928. We may be able to avoid some of the troubles by producing sturdy turf before the advent of the hot weather. This calls for correcting the drainage of heavy soils and avoiding fine textured top-dressing material. It is necessary to water carefully, keeping rather to the dry side. It probably will be necessary to overhaul the practice in nitrogen feeding. In the past the color and the amount of growth have been watched to determine the need of nitrogen, but sturdiness actually is more important.

Club Magazine Results Ease Officers' Jobs

THE golf club should issue a magazine of some sort. It can range from a little two-page mimeographed sheet to a more or less pretentious paper. The big thing is to have a magazine.

Your club, no matter how small, is a complex institution. New policies and rules must be put into effect almost daily; announcements must be made; golf matches are played; births, marriages, and deaths occur; somebody shoots a hole-in-

one. The magazine is a clearing house for such news.

Still greater is the useful service of the magazine in fostering and preserving club spirit and good will, and this latter mission is dependent on the selection of a courageous member as the editor of the new magazine, some man with many years of club experience, not afraid to come out and speak the truth on club matters.

See that the editor is informed of all that goes on about the club. Let him broadcast this information always in such form as to please the majority and, by gentle satire, shame the minority into discarding any destructive ideas they may have.

Then, by cramming the paper with short personal items, intimate paragraphs, and if possible photographs, the spirit of constructive co-operation will be built up and maintained, and the dissatisfaction which so frequently handicaps the smooth running of the club will be quashed.

To meet publication expense you may have a nominal subscription or sell advertising space to the members. If you feel large display ads are not necessary, limit the advertising to "business cards" briefly stating the member's name, business, etc.

CREEPING Bent

WASHINGTON
METROPOLITAN
VELVET
Strains

STOLONS and SOD

BENT from the Godwin nurseries is expertly developed, free of objectionable foreign growth and carefully kept true to type.

The Godwin selection of Washington strain is used and recommended by many of the most exacting clubs in the United States and Canada.

HIRAM F. GODWIN

Bent Grass

18261 Beaverland Drive DETROIT, MICH.

Keep Your Greens Committee Chairman From Turning Gray

Vote him a MEEKER Discing Machine

Winter has made a hasty exit, leaving behind its usual quota of fairway barren spots, and it's up to the Greens Committee Chairman to cover them up with soft green grass.

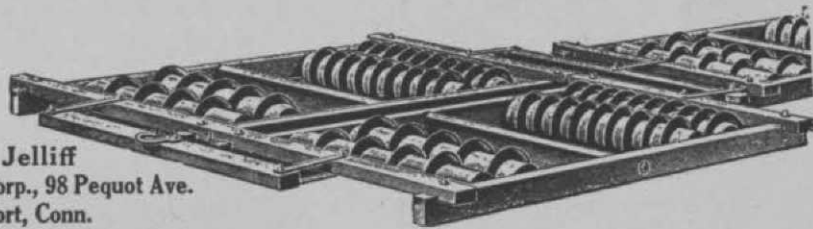
Keep from getting gray over it. Vote him a Meeker Discing Machine. The sharp discs will separate the remaining roots and open up the hard soil so that air, water,

fertilizer and seed can bring new, live grass.

The Meeker Discing Machine comes in three detachable sections each 6' 8" x 3', with 28 steel cutting wheels to each section.

Easily carries 1,000 lbs. of weight for work on hard clay.

Also obtainable in hand size, and in five section size for tractor.



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