

# TURF PRODUCTS, LTD.

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# TURF PRODUCTS, LTD.

## F. D. CLAVEY RAVINIA NURSERIES, INC.

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Established 1885

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## CLEARY PRODUCTS FOR BETTER TURF

- PMAS** — Disease and Crabgrass Control  
**CADDY** — Liquid Cadmium Chloride Fungicide  
**SPOTRETE** — 75% Thiram Fungicide  
**THIMER** — Broad Spectrum (Phenyl Mercury-Thiram) Fungicide  
**METHAR** — DSMA and AMA Crabgrass Killers (Liquids and Powders)  
**MCPP** — Control Chickweeds, Knotweeds, Clover, etc. in Bents, Bluegrasses, etc.  
**MCPP+2-4D**  
**ALL WET** — 100% Non-Ionic Wetting Agent  
**TRU-GREEN** — Liquid Chelating Agent Contains Iron, Magnesium, etc. (Apply with Fungicides)  
**CLEAR SPRAY** — Liquid Protective Sticker for Grass and Plantings. Extends the Life of Fungicides Summer and winter.

## W. A. CLEARY CORPORATION

NEW BRUNSWICK, N. J. 08403

### THE KEYNOTER

#### KNOW THE ELEMENTS

Magnesium (symbol Mg) is one of the several essential elements for the growth of plants. Magnesium is a part of chlorophyll which enables green plants to produce food from CO<sub>2</sub> and water using energy from sunlight. Phosphorus is absorbed more easily when magnesium is present. Magnesium also helps in the formation of proteins and sugars. Deficiency of magnesium is most likely to occur on acid soils, coarse-textured sandy soils, and in soils that contain large quantities of calcium or potassium.

Magnesium can be supplied through applications of dolomitic limestone and commercial materials known as K-Mag and Sul-Po-Mag. Both the K-Mag and Sul-Po-Mag supply sulfur and potassium.

**Editor's note:** The following story on grass was sent to me by Robert Rosenthal, who is taking a correspondence course at the University of Guelph in Guelph, Ontario, Canada. This course requires three years to complete for a horticulture diploma. Anyone interested in this type of course may contact Robert Rosenthal at 402 W. Thompson, Harvard, Ill. 60033 or by telephone at 815-943-5583.

### GRASS

"Next in importance to the divine profusion of water, light and air, those three physical facts which render existence possible may be reckoned the universal beneficence of grass. Lying in the sunshine among the buttercups and dandelions in May, scarcely higher in intelligence than the minute tenant of that mimic wilderness, our earliest recollections are of grass; and when the fitful fever is ended and the foolish wrangle of the market and forum is closed, grass heals over the scar which our descent into the bosom of the earth has made, and the carpet of the infant becomes a blanket of the death.

Grass is forgiveness of Nature — her constant benediction. Fields trampled with battle, saturated with blood, torn with ruts of cannon, grow green with grass, and carnage is forgotten. Streets abandoned by traffic become grass-grown, like rural lanes, and are obliterated. Forests decay, harvests perish, flowers vanish, but grass is immortal. Beleaguered by the sullen hosts of winter it withdraws into the impregnable fortress of its subterranean vitality and emerges upon the solicitation of spring. Sown by the elements which are its ministers, servants, it softens the rude outlines of the world. It invades the deserts, climbs the inaccessible slopes and pinnacles of mountain and modifies the history, character, the destiny of nations.

Unobtrusive and patient, it has immortal vigor and aggression. Banished from the thoroughfares and fields, it bides its time to return and when vigilance is relaxed or the dynasty has perished, it silently resumes the throne from which it has been expelled but which it never abdicates. It bears no blazonry of bloom to charm the senses with fragrance or splendor but its homely hue is more enchanting than the lily or the rose. It yields no fruits in earth or air, yet should the harvest fail for a single year famine would depopulate the world."

Anonymous

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