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ROOT DEVELOPMENT STIMULATOR





Specialist in sports turf nutrition

ROOT DEVELOPMENT STIMULATOR

WHAT IS OSIRYL?

It's a combination of naturally occurring plant extracts specifically designed to protect auxins from enzyme deterioration.

WHAT ARE THE BENEFITS?

- Stimulates rapid root growth, for the finest sports turf
- Osiryl significantly slows the speed of enzyme deterioration
- Increases resistance to nematode attack
- Reduces root stress
- **Optimises nutrition** Improves germination rate

WHEN SHOULD YOU USE OSIRYL?

- Osiryl can be applied throughout the growing season, particularly in spring, autumn and during periods of plant stress
- **During seed germination/** over-seeding
- When laying new turf/ grow-ins
 - Prior to/during aeration

AUXIN PROTECTION

TREATMENT BY OSIRYL

Untreated Auxin: Natural phytohormone Treatment of the root growth by OSIRYL

Root growth deficiency: Mechanism of enzymatic degradation of auxins

Auxin in the course

of enzyme

Protection of the auxin by the OSYR mólecule

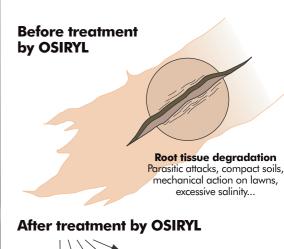
Optimization of

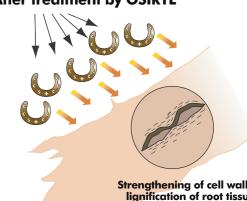
root growth:

Effect of auxin protection

by OSIRYL

ROOT RESISTANCE





Strengthening of cell walls by lignification of root tissues (healing effect)



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APPLICATION

Application rates: 10-20 litres per hectare, monthly

Osiryl and Oxy-Rush are tank mixable – the perfect cocktail for your turf

Stronger roots for optimal nutritional uptake

COMPOSITION: 40% OSYR active matter (active principles of plant natural origin).

Approved for use in Organic Agriculture in compliance with the amended EC regulation No834/2007

YOUR LOCAL DISTRIBUTOR:

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