



Sustainable Plant Health Excellence

AUTUMN/WINTER PLANT HEALTH

GET YOUR SUIT OF ARMOUR ON BEFORE THE BATTLE

BUILDING NATURAL DISEASE RESILIENCE

EFFECTIVE DISEASE SUPPRESSION STARTS WITH PLANT HEALTH. THIS PROGRAMME COMBINES BALANCED NUTRITION, SYSTEMIC POTASSIUM, ENHANCED CALCIUM UPTAKE, IMPROVED NUTRIENT AVAILABILITY AND STRESS-REDUCING TECHNOLOGIES TO STRENGTHEN THE TURF PLANT FROM WITHIN. BY IMPROVING CELL WALL INTEGRITY, MAINTAINING TURF TURGIDITY, REDUCING WILT STRESS AND ACCELERATING RECOVERY FOLLOWING FROST OR ENVIRONMENTAL STRESS, THE PLANT IS BETTER PREPARED TO RESIST PERIODS OF HIGH DISEASE PRESSURE. THE RESULT IS A STRONGER, MORE RESILIENT SWARD THAT CAN NATURALLY WITHSTAND WINTER CHALLENGES AND MAINTAIN HEALTHIER, MORE CONSISTENT PLAYING SURFACES THROUGHOUT THE SEASON.



PROVEN NON-FUNGICIDAL PROTECTION AGAINST WINTER DISEASE

POLYPHOSPHITE 30, 0-0-27

PRODUCED THROUGH A PATENTED MANUFACTURING PROCESS RESULTING IN THE PATENTED LONG-CHAIN POLYPHOSPHITE MOLECULE. THIS MOLECULE IS ACTIVE IN THE PLANT LONGER THAN TRADITIONAL PHOSPHITES. OXYGEN DEGRADES A PHOSPHITE, CONVERTING IT BACK TO A PHOSPHATE BY ATTACHING TO THE ENDS OF A PHOSPHITE MOLECULE. THE LONG CHAIN MOLECULE IS SLOWER TO DEGRADE COMPARED TO TRADITIONAL NON-POLYPHOSPHITES—AN EXCELLENT SOURCE OF SYSTEMIC POTASSIUM



GREEN-T IMPULSE

INCREASES POTASSIUM AND CALCIUM LEVELS WITHIN PLANT CELL WALLS AND IMPROVES STRESS TOLERANCE WHILE DECREASING SODIUM LEVELS. THIS AIDS IN THE REDUCTION OF WILT STRESS. IT IS A BIOLOGICALLY ACTIVE NUTRIENT SOURCE THAT PROMOTES RAPID RECOVERY AFTER WINTER STRESS AND FROST EVENTS.



12 IRON

6% IRON, 2% MANGANESE, 0.25% MAGNESIUM
THIS IRON, MANGANESE AND MAGNESIUM GLUCOHEPTONATE CHELATE LIQUID PRODUCES A DEEP GREEN TURF BLADE WITHOUT EXCESSIVE GROWTH. MAT ACID SOLUBILIZES TIED UP NUTRIENT COMPOUNDS NEAR THE CROWN OF THE PLANT TO MAKE THEM PLANT AVAILABLE FOR A LONGER PERIOD OF TIME. THIS RESULTS IN RAPID TURF RESPONSE.



FLOTHRU A-PLUS

FLOTHRU A-PLUS USES MAT ACID TECHNOLOGY TO UNLOCK TIED-UP CALCIUM AND OTHER ESSENTIAL NUTRIENTS, IMPROVING SOIL FLOCCULATION AND CREATING FIRMER, HEALTHIER ROOTZONES. ENHANCED WITH SALICYLIC ACID, IT STIMULATES THE PLANT'S NATURAL DEFENCE MECHANISMS, HELPING IMPROVE STRESS TOLERANCE, ACCELERATE RECOVERY AND BUILD A MORE RESILIENT TURF PLANT DURING PERIODS OF DISEASE PRESSURE.



POLYPHOSPHITE 30^[R] PATENTED 9-LINK LINEAR CHAIN MOLECULE



TRADITIONAL PHOSPHITE



TRADITIONAL PHOSPHITES ARE EITHER A SINGLE OR DOUBLE PHOSPHATE (PO_3) MOLECULE WHICH IS MORE QUICKLY DEGRADED AND CONVERTED BACK TO A PHOSPHATE BY OXYGEN (O_2).

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