



NUTURF[®]
SPECIALISTS PROVIDING SOLUTIONS





About Nuturf

Nuturf, a division of Amgrow Australia Pty Ltd, has been a leading manufacturer and distributor of products and agronomic services specialising in the Turf, Landscape and Amenity Horticulture industries for over 50 years. Our national network of qualified sales specialists and consultants offer advice and solutions in Plant Nutrition, Plant Protection, Seed, Surfactants and Colourants. Between them the Nuturf sales team share over 200 years of experience servicing the Australian turf and associated industries, with some current tenures stretching over 30 years.

Nuturf possesses manufacturing capabilities at various sites throughout the country where we develop, manufacture and distribute Australian made products designed for local conditions. In addition to servicing the national market, Nuturf also export a range of quality Australian products to international clients in Asia, Europe and the Pacific.

As a company Nuturf has played an integral role in the development of the Australian turf industry, partnering with international developers to introduce world leading technologies into the Australian Turf and Amenity Horticultural Industry. Nuturf has had a proud history of being the innovators of new technologies. Our internal Research and Development Division in collaboration with our technically driven sales team labour to identify key industry needs, delivering solutions through the development of new products, services and ongoing technical support.

Agronomy Services Division

Nuturf's Agronomy Services Division has been an integral component of Nuturf's professional service offering for well over a decade. Through the Agronomy Services Division, Nuturf aims to provide the turf industry with a complete technical solution package for any situation, and to facilitate better industry understanding of agronomic and plant protection issues.

The Agronomy Services Division provides the Australian Turf Industry with a range of analytical and diagnostic tools allowing

Turf Managers to make accurate and informed decisions. One of the key focuses of Nuturf's Agronomic Services is the emphasis on agronomic efficiency through quantifying exact turf requirements and eliminating excessive, unnecessary inputs.

Analytical Services

Over the years Nuturf has continued to strengthen its' Analytical Services range. Supported by the Getresults system (www.nuturf.getresults.nu) – Australia's longest running and most comprehensive online turf management platform – Nuturf has consistently provided solutions to difficult agronomic problems through our premium Soil, Tissue and Water analysis. The Getresults system is the cornerstone of Nuturf's technically driven approach, providing Turf Managers with a single access point to past and present soil, water and tissue analysis data that can be compared, contrasted and graphed according to specific requirements.

Diagnostic Services

Nuturf's Diagnostic Services offering has grown and diversified to include industry firsts such as Root Health Assessments, Chemchek Pesticide Water Analysis, and Soil Microbial Health Assessments. The continued improvement on traditional services such as Disease Diagnosis and Nematode Extractions has consistently kept Nuturf at the forefront of agronomic services in the Australian turf industry. The Agronomy Services Division also undertakes a range of consultancy work in the Local Government segment of the Australian Turf Market by providing comprehensive sportsfield safety assessment audits and maintenance programming assistance. This service is aimed at optimising turf quality, safety of use and cost efficiency in the long term. Nuturf also conducts environmental consultancy work, undertaking noxious weed surveys, algae identification, and environmental water, and soil assessments.

To provide a consistent and accurate service, Nuturf has alliances with Australia's leading laboratories in the field of Nutrition, Soil Physical Analysis and Plant Protection. Furthermore, Nuturf consultants are highly qualified professionals who possess experience in turf management, pest management, soil and water science.

Controlled Release Fertilisers – Fine Cut Turf

Product	Analysis						SGN	Rate/ 100m ²	Pack Size
	CRN Technology	Nitrogen %	Phosphorus %	Potassium %	Sulphur %	Trace Elements			
GreenSpec All Natural Organic	Protein derived Nitrogen, Kelp & Soybean meal. 92.5% Organic	6	1	5	1.7	Ca	100	2.5-5kg	20kg
GreenSpec Endurance	Protein derived Nitrogen	8	1.7	13.2	3	Zn	100	1.5-3kg	20kg
GreenSpec Seven Iron	Protein derived Nitrogen	7	3	5.8	7	Zn, Mg, Fe	100	2-5kg	20kg
GreenSpec SK Balance	Combined Calcium & Potassium	0	0	21	6.4	Ca	100	1.5-4kg	20kg
GreenSpec Turf Rally	Protein derived Nitrogen	16	1.7	6.6	3	Zn, Mg, Fe	100	1.5-3kg	20kg
High K Reno Blend	48% CRN as Methylene Urea	17.2	2.1	13.4	0.8	Ca, Mg, Fe	150	2-3kg	20kg
High N Reno Blend	40% CRN as Methylene Urea	20	1	7	1.4	Ca, Mg, Fe	150	2-3kg	20kg
Nutri DG 50% MU Tech 15:0:12	50% as Methylene Urea	15	-	12.5	13.7	Fe, Mn	75	1.5 – 3	20kg
Nutri DG 93% MU Tech 18:1:15	93% as Methylene Urea	18	1.3	14.9	6.9	-	75	1.5 – 3	20kg
Nutri DG Extra K – XSR 13:0:22	85% as Methylene Urea	13	-	21.6	8.8	-	75	1.5 – 3	20kg
MUGX N 31:1:7	38% as Methylene Urea	31	1	7	3	Fe, Mn	125	1.2 2	20kg
Nutri DG Turfstarter Greens 12:11:7	50% as Methylene Urea	12	10.5	6.6	4.9	Fe, Mn, Mg	75	1.5 – 2.5	20kg

Controlled Release Fertilisers – High Cut Turf

Product	Analysis						SGN	Rate/Ha	Pack Size
	CRN Technology	Nitrogen %	Phosphorus %	Potassium %	Sulphur %	Trace Elements			
37-0-0	100% as PSCU	37	0	0	12	-	300	130kg	20kg, 1000kg
42-0-0 Resin Coated	100% as Resin Coated	42	0	0	0	-	300	120kg	20kg
Couch King	100% of N is stabilised urea with added TE for plant response	23	1	10	6.8	Fe, Mg, Mn	250	2.2kg	20kg, 1000kg
FairwayMAX Mini 22-0-19	32% as PSCU & 18% as MU	22	0	19	3.1	Fe	150	230kg	20kg, 1000kg
FairwayMAX Mini 25-0-13 + 3% Fe	26% as PSCU & 14% as MU	25	0	13	3.6	Fe	150	200kg	20kg, 1000kg
FairwayMAX Mini 30-0-7	51% as PSCU & 28% as MU	30.5	0	7.2	6	Fe	150	170kg	20kg, 1000kg
Nuturf Classic 2% Iron	65% as PSCU	24	2.2	9.3	9.25	Fe, Mn	350	210kg	20kg, 1000kg
Nuturf Classic Balance	45% as PSCU	22	0	18	3.4	Fe, Mn	300	230kg	20kg, 1000kg
Nuturf Classic Hi Performance	30% as PSCU	34	1.3	6.4	3.4	-	300	150kg	20kg, 1000kg
Nuturf Classic Starter	49% as PSCU	18	10	9	6.4	-	300	275kg	20kg, 1000kg
Nuturf Classic Super	86.5% as PSCU	30	1.3	5.8	11.3	-	300	165kg	20kg, 1000kg

Controlled Release Fertilisers – High Cut Turf Cont'

Product	Analysis						SGN	Rate/Ha	Pack Size
	CRN Technology	Nitrogen %	Phosphorus %	Potassium %	Sulphur %	Trace Elements			
Poly Smart Cool	48% as PSCU	8.2	0.8	17	10.6	Ca, Mg, Fe, Mn	350	300kg	20kg, 1000kg
Poly Smart Warm	31% as PSCU	24.2	0.9	4.2	5.6	Ca, Mg, Fe, Mn	350	210kg	20kg, 1000kg

Compound and Straight Turf Fertilisers

Product	Analysis					SGN	Rate/ha	Pack Size
	Nitrogen %	Phosphorus %	Potassium %	Sulphur %	Trace Elements			
Black DAP	17	19	0	1	-	350	180kg	20kg, 1000kg
Black Urea	45	0	0	0	-	350	120kg	20kg, 1000kg
Entec Urea	46	0	0	0	-	300	100-150kg	25kg
Paton 20.0.16 + 3% FE	20	0	16	2.9	Fe, Ca	350	300kg	20kg
Paton 400	22	5	7	1	Ca, Fe	350	200kg	20kg
Paton 800	8	10	10	3.6	Ca, Fe	350	250kg	20kg
Prolific Blue AN	12	5.2	14.1	6	Mg	350	250-400kg	20kg, 1000kg
Urea Low Bi	46	0	0	0	-	300	120kg	20kg, 1000kg

Soluble Fertilisers

Product	Analysis					Rate/ha	Pack Size
	Nitrogen %	Phosphorus %	Potassium %	Sulphur %	Trace Elements		
Calcium Nitrate	15.5	0	0	0	19% Ca	100-300kg	25kg
Ferrous Sulphate	0	0	0	11	19% Fe	5-25kg	25kg
Magnesium Sulphate	0	0	0	13	10% Mg	200-500kg	25kg
Manganese Sulphate Mono	0	0	0	13	31% Mn	10-100kg	25kg
MAP Tech Grade	12	27	0	0	-	100-200kg	25kg
Nutrafeed Foliar K	14.9	0	25	9.3	Zn, Fe, Cu, B, Mn, Mo	50-150kg	25kg
Nutrafeed S 10-0-20	10.4	0	20.8	14	Mg, Zn, Fe, Cu, B, Mn, Mo	50-150kg	25kg
Nutrafeed S 18-5-15	18.4	5	15.1	11	Fe	50-150kg	25kg
Nutrafeed S 30-0-10 Stabilised	30.8	0	10.4	8.2	Fe	50-150kg	25kg
Nutrafeed Solubal	25	3	19	0	Zn, Fe, Cu	50-150kg	25kg
Nutrafeed Trace Elements	1.7	0	0	16	Mg, Zn, Fe, Cu, B, Mn, Mo	50-150kg	25kg
Potassium Sulphate	0	0	41.5	18.4	-	200-300kg	25kg

Liquid Fertilisers

Product	Analysis					Trace Elements	Rate/ha	Pack Size
	Key Technology	Nitrogen %	Phosphorus %	Potassium %	Sulphur %			
FoliMAX Cal-Mag	Rapid Sodium Displacement	11.2	0	0	0	13% Ca + Mg, B	10-20L	20L, 200L
FoliMAX Calcium +	Nutrex Delivery Technology	0	0	0	0	15% Ca	10-20L	20L, 200L
FoliMAX Charger	Hormone Growth Promoter	7	-	7	3.6	Fe, Mn, Zn	20 – 50L	20, 200, 1000L
FoliMAX Iron +	Nutrex Delivery Technology	0	0	0	0	6% Fe	20-50L	20L, 200L
FoliMAX Launcher	Kelp Enhanced Technology	8	10	5	0	Zn	10-30L	20L, 200L
FoliMAX Magnesium +	Nutrex Delivery Technology	6	0	0	0	5% Mg	20-50L	20L, 200L
FoliMAX Manganese +	Nutrex Delivery Technology	8	0	0	0	5% Mn	10-30L	20L, 200L
FoliMAX MLR-8	Complex Calcium Compounds	-	-	1.5%	-	19.5% Ca, 1.5%Mg	20 – 60L	20, 200, 1000L
FoliMAX NFE	Ammonium Stabilised Technology	15	0	0	2.4	Fe, Mn	20-50L	20L, 200L, 1000L
FoliMAX N-Forcer-N	85% SRN-IQ & Ammonium Stabiliser Nitrogen	30	0	0	0	-	50-140L	20L, 200L, 1000L
FoliMAX N-Hancer-N	70% SRN-IQ Nitrogen	35	0	0	0	-	35-120L	20L, 200L, 1000L
FoliMAX NRG - NK	50% SRN-IQ Nitrogen, Dual Potassium & Vitamin B1	19.1	0	12.7	0.1	Fe	65-150L	20L, 200L, 1000L
FoliMAX Phosphite +	Auxins & Vitamin B1	0	22.2	42.5	0	-	6-15L	20L, 200L
FoliMAX Strength Si	Synergistic Pre-strength Conditioner	0	0	5	0	9% Si, 2% Ca	5-10L	10L
FoliMAX Trace +	Nutrex Delivery Technology	0	0	0	0	Mg, Mn, B, Zn, Cu	10-20L	20L, 200L
FoliMAX Turbo	60% SRN-IQ Nitrogen & Dual Potassium	10	0	20	0	-	40-125L	20L, 200L, 1000L
FoliMAX Vigor-K	Dual Potassium & Vitamin B1	0	0	30	0	-	20-50L	20L, 200L, 1000L



Soil Amendments

Product	Analysis										Rate/ha	Pack Size
	Nitrogen %	Phosphorus %	Potassium %	Sulphur %	Calcium %	Magnesium %	Iron %	Manganese %	Other Traces	CEC (meq/100g)		
Agromate	0	0	0	0	0	0	0	0	0	400	1 tonne	22.7kg
AmendMAX Granular (1-2mm)	2.35	0.42	2.1	1	5	1	5	0.05	B, Zn, Cu	153	300 - 600kg	20kg, 1000kg
AmendMAX Granular (2-4mm)	2.35	0.42	2.1	1	5	1	5	0.05	B, Zn, Cu	153	300 - 600kg	20kg, 1000kg
AmendMAX Renogyp Micro	-	-	-	18	23	-	-	-	-	-	1.8 – 3.5	20kg
AmendMAX X-Change 150	2.35	0.42	2.1	1	5	1	5	0.05	B, Zn, Cu	153	500-1000kg	1000kg
Black Gypsum	0	0	0	8.9	12	2	10	1.3	-	100	150-600kg	20kg
Calrite	0	0	0	0	38	0	0	0	-	-	500-1000kg	22.7kg
Complete Trace Granular	0	0	0	0	0	0	10	5	B, Zn, Cu	-	100-300kg	20kg, 1000kg
Dolomite WDG Fine Cut	0	0	0	0	20	12	0	0	-	-	500-1000kg	20kg
Dolomite WDG High Cut	0	0	0	0	20	12	0	0	-	-	500-1000kg	20kg
FoliMAX Bi-Pass	0	0	0	0	0	0	0	0	Organic Acids	-	4 -25L	20,200,1000L
FoliMAX MLR-8	0	0	1.5	0	19.5	0	0	0	-	-	20-60L	20,200,1000L
FoliMAX Soil Prima	0	0	0	0	0	0	0	0	Humic & Fulvic Acids	-	10 - 40L	20,200,1000L
GreenSpec S-K Balance	0	0	20	0	11	0	0	0			150-400kg	20kg
Gypwet	0	0	0	0	22	0	0	0	-	-	500 - 1000kg	20kg
Humic DG	0	0	0	0	0	0	0	0	B, Zn, Cu	200	50-225kg	20kg
Kikstart	3	2.6	1.5	0	6	0.5	0.1	0.05	Zn, Cu	20	400-800kg	20kg, 1000kg
Lime WDG Fine Cut	0	0	0	0	38	0	0	0	-	-	500-1000kg	20kg
Lime WDG High Cut	0	0	0	0	38	0	0	0	-	-	500-1000kg	20kg
Nutrismart	1	1.4	0	3.7	9.6	0.8	2.8	0	Zn	80	500-1000kg	20kg, 1000kg
Reno-Gyp Standard	0	0	0	14	22	0	0	0	-	-	500-1000kg	20kg
The Andersons ATEP	0	0	0	0	0	12	8	3	Zn, Cu	-	70 - 110kg	20kg
The Andersons DG Lime	0	0	0	0	30	4	0	0	-	-	100 - 400g	25kg
The Andersons Gypsum DG	0	0	0	0	21	0	0	0	-	-	250 - 500kg	25kg
The Andersons Mag Tech	0	0	10	0	0	24	0	0	-	-	100 - 200kg	25kg

Biostimulants and Bioamendments

Product	Analysis	Key Use	Rate/100m ²	Pack Size
Auxinone	Auxins (IAA & NAA) & Vitamin B1	Hormonal root stimulant	100mL	10L
BioMAX Fortify	Trichoderma viride 10 ⁸ cfu/g	Turf Bio-Inoculant and Growth Stimulant	4-8g	100g
FoliMAX Amino +	Amino Acids, Vitamin B1, Fructose & Growth Promoters	Plant stress resistance	100-200mL	20L, 200L
FoliMAX Humic +	20% Humic Acid	Soil conditioner	100-200mL	20L, 200L
FoliMAX KelMAX	100% Concentrated Ecklonia maxima seaweed	Root builder	50-200mL	20L, 200L
FoliMAX Soil Prima	Carbon, Humic & Fulvic Acids & Polyelectrolytes	Soil Conditioner	100 – 400mL	20, 200, 1000L
Turf Clear	20% Propitiatory surfactants	Soil Conditioner	40mL	5L

Turf Herbicides

Product	Analysis	Post / Pre Emergent	Broadleaf Weeds							Grassy Weeds						Rate/Ha	Pack Size						
			Algae	Bindii	Capeweed	Catsear	Clover	Dandelion	Fleabane	Oxalis	Plantain	Crowfoot	Kikuyu	Mullumbimby Couch	Nutgrass			Paspalum	Ryegrass	Summergrass	Wintergrass		
3D	19.2% Bentazone, 11.2% MCPA & 1.9% Dicamba	Pre																					
Algaefix	14.25% Quaternary Ammonium Compound	Post																				5L	5L
Barricade	48% Prodiamine	Pre																				1-4L	5L
Bronco MA-X	28% Bromoxynil + 28% MCPA	Post																				4.3L	20, 200, 1000L
Casper	50% Dicamba, 5% Prosulfuron	Post																				0.6-1.2kg	1kg



Turf Herbicides

Product	Analysis	Post / Pre Emergent	Broadleaf Weeds								Grassy Weeds						Rate/Ha	Pack Size		
			Algae	Bindii	Capeweed	Catsear	Clover	Dandelion	Fleabane	Oxalis	Plantain	Crowfoot	Kikuyu	Mullumbimby Couch	Nutgrass	Paspalum			Ryegrass	Summergrass
Coliseum	25% Rimsulfuron	Post																	75-100g	100g, 500g
Crowbar	37.5% Diclofop Methyl	Post																	1-2.5L	20L
Destiny	10% Iodosulfuron	Post																	25-150g	250g
Dimension EW	24% Dithiopyr	Pre																	1.75-3.5L	5L
DithoMAX	1.6% Dithiopyr	Pre																	250g	20kg
Double Time	8% Dicamba + 34% MCPA	Post																	3-6.5L	1L, 5L, 20L
Drive XL	75% Quinclorac	Post																	4.6L	5L
DSMA Clear	22% DSMA	Post																	25-66L	10L
Embargo	40% Oryzalin	Pre																	3-5L	5L, 20L
Jolt	30% MCPA, 3% Clorpyralid, 1.5% Diflufenican	Post																	5L	10L, 20L
Matrix	50% Ethofumesate	Pre & Post																	800mL	5L, 20L
Metric	40% Metribuzin	Post																	1L	5L
Meteor	96% Metolachlor	Pre																	2L	5L, 20L
Monopoly	72% MSMA	Post																	6.6L	10L
Monument	10% Trifloxysulfuron	Post																	115-300mL	100mL, 1L
Nominee	10% Bispyribac Sodium	Post																	1L	500mL
Oxa-MAX 15:2:8	1% Oxadiazon	Pre																	300-400kg	20kg
OxaMAX 18-10-9	0.95% Oxidiazon	Pre																	315-420kg	20kg
Pac Down	25% Paclobutrazol	Post																	0.4-2.24L	1L
PendiMAX	0.75% Pendimethalin	Pre																	160-220kg	20kg
Pronamide	50% Propyzamide	Both																	1.2L	5L
Ronstar G	2% Oxidiazon	Pre																	150-200kg	15kg
Sedgehammer	75% Halosulfuron	Post																	65-130g	25g, 500g
Silverado	37.5% MCPA + 6% Carfentrazone	Post																	1kg	1kg, 2.5kg
Smackdown	240g/L Carfentrazone – Ethyl	Post																	25-75mL	1L
Specticle	20% Indaziflan	Pre																	250mL	1L
Steer 750	75% Quinclorac	Post																	1.2kg/ha	2kg
Tribute	22.5% Foramsulfuron	Post																	1.5-2L	1L
Triple Time	28% MCPA, 14% Bromoxynil, 0.4% Dicamba	Post																	5L	5L, 20L
Tupersan	50% Siduron	Both																	100kg	5kg
Turzine Pro	61% Isoxaben, 4% Florasulam	Both																	0.75-1kg	2kg

Industrial Herbicides

	Product	Analysis	Weeds Controlled													Rate	Pack Size		
			Algae	African Lovegrass	Bamboo	Barryard Grass	Bathurst Burr	Brome Grass	Blackberry	Capweed	Duckweed	Fumitory	Lantana	Red Azolle	Rushes			Salvinia	Water Hyacinth
Knockdown	Amitrole T	25% Amitrole + 22% Ammonium Thiocyanate																2-4.5L/ 100L water	20L
	Copcide	10.5% Copper Ethanolamine Complexes																See Label	20L
	Cutlass	50% Dicamba																40-800mL/ 100L water	10L
	Double Time	34% MCPA + 8% Dicamba																350mL/ 100L water	20L
	Eraze 360	36% Glyphosate																2-3L/ha	5L,10L, 20L
	Eraze 510	51% Glyphosate																1.8-6.3L/ha	10L, 20L
	Exonerate	20% Glufosinate																500mL/ 100L water	5L
	Freefall	5.5% Orange Oil + 19.5% Natural Surfactants																1:100 (Freefall: Water)	20L
	Garlon	60% Triclopyr																80mL-3L/ 100L water	1L, 5L
	Grazon Extra	30% Triclopyr, 10% Picloram, 0.8% Aminopyralid																150-750mL/ 100L water	5L
	Lynx	60% Metsulfuron Methyl																1-15g/ 100L water	500g
	Reglone	20% Diquat																400mL/ 100L water	5L
	Starane Advanced	33.3% Fluroxypyr																45-900mL/ 100L water	5L
	Tordon Double Strength	20% Triclopyr + 10% Picloram																0.5-2.5L/ 100L water	5L
	WeedBlitz	90% Pine Oil																200mL / L water	15L
Residual	Armoury	15% Glyphosate, 15% Imazapyr															7-10L/50-200L water	10L	
	Gallery 750	75% Isoxaben															375-750g/ha	1kg	
	Matrix	50% Ethofumesate															300mL/ 100L water	5L,20L	
	Mojo	75% Sulfometuron Methyl															20-80g/ 100L water	1kg	
	Simplex	50% Simazine															1-4L/ha	20L	
	Unimaz	25% Imazapyr															4-6L/ha	5L	
	Vault	0.2% Oxyflurofen + 0.1% Oryzalin															100kg/ha	20kg	
	Vigilant II Gel	0.4% Aminopyralid 4.4% Picloram															See label (rate)	1L	

Industrial Herbicides

Product	Analysis	Weeds Controlled											Rate	Pack Size					
		Algae	African Lovegrass	Bamboo	Barryard Grass	Bathurst Burr	Brome Grass	Blackberry	Capeweed	Duckweed	Fumitory	Lantana			Red Azolle	Rushes	Salvinia	Water Hyacinth	Wireweed
Residual	Uragan	80% Bromacil																3.5-6.5kg in 250-450L water	5kg
	Rotary Max	24% Imazapyr																4.2L in 50-200L water	20L
	Stonewall	500g/L Oryzalin																4.5-6.8L in 200-450L water	10L

Aquatic Management and Irrigation Treatments

Product	Analysis	Algae Management			Aquatic Weed Management				Aquatic Conditioners			Injection		Rate	Pack Size	
		Planktonic Algae	Filamentous Algae	Blue Green Algae	Duckweed	Salvinia	Red Azolla	Aquatic Herbs	Bank Weeds	Nutrient Fixation	Colourant	Deodoriser	pH Adjustment			Ca Deficiency
Aqua-Dye	Patented Blended Dyestuffs														1L/5ML water	1L
Aqua Gyp	21% Calcium														1kg/1000L water	25kg
Copcide	10.5% Copper Ethanolamine Complexes														See Label	20L
Eraze 360	36% Glyphosate														350-900mL/100L water	5L, 10L, 20L
Eraze 510	51% Glyphosate														500-1300mL/100L water	10L, 20L
Freefall	5.5% Orange Oil + 19.5% Natural Surfactants														1:100 (Freefall:Water)	20L
Kupraplex	11% Copper Ethylenediamine Complexes														See Label	20L
Lakepak	Blended Microbials														1 WSP/1200m ³ water	10 x 114g WSP
Lake Colourant WSP	A concentrated blend of dyes														1 WSP/1200m ³ water	16 x 375g
Stamina Drip Rite	1000g/L monocarbamide dihydrogensulfate														Dependent on water quality	20, 200 & 1000L

Insecticides

Product	Residual / Knockdown	Analysis	Pests Controlled													Rate/ Ha	Pack Size	
			African Black Beetle	Ants	Argentine Stem Weevil	Billbug	Blackheaded Cockchafer	Black Cutworm	Couch Mite	Couchgrass Scale	Couch Tip Maggot	Lawn Armyworm	MoleCrickets	Nematodes	Pruinose Scarab			Sod Webworm
Acelepryn	Residual	20% Chlorantraniliprole															0.75-1.5L	750mL
Agador	Knockdown	20% Abamectin															1-2L	1L, 5L
Bifenthrin Granular	Knockdown	0.2% Bifenthrin															60-220kg	15kg
Columbus	Residual	25% Thiamethoxam															0.8-1.2L	1L, 10L,
Compel Pro	Knockdown	10% Bifenthrin															1.2-4.4L	5L, 20L
Hy-Mal	Knockdown	100% Maldison															5.5L	20L
Higran	Residual	50% Diafenthiuron															500ml	1L
Instar	Residual	0.025% Fipronil															75-150kg	20kg
Meridian	Residual	25% Thiamethoxam															0.8-1.2kg	1kg
Monarch	Residual	12.5% Fipronil															240-600mL	1L,5L
Pennside	Knockdown	24% Diazinon															3-12.5L	25L
Pride	Residual	20% Imidacloprid															2.5L	1L, 5L, 20L
Suprathion 400 EC	Knockdown	40% Methidathion															4L	5L
Spinner	Residual	20% Cyantraniliprole 20% Thiamethoxam															0.5-1kg	1kg
Strike Out	Knockdown	50% Chlorpyrifos															1-8L	5L, 20L
Taser Pro	Knockdown	80% Bendiocarb															1.3kg	150g, 2kg
Thumper	Knockdown	20% Abamectin															1-5L	5L, 20L
Tempo Xtra	Residual	5% Imidacloprid, 2.5% Beta-Cyfluthrin															2-5L	5L
Waldo Miticide	Residual	500g/L Diafenthiuron															500mL	1L, 5L



Fungicides

Product	Analysis	Diseases Controlled											Rate/Ha	Pack Size		
		Anthracoze	Bipolaris	Brown Patch	Curvularia	Dollar Spot	Drechslera	ERI	Fusarium	Grey Leaf Spot	Leptosphaerulina	Pythium			Spring Dead Spot	Take All Patch
Banner MAXX	15.5% Propiconazole														5-10L	5L
Banol	60% Propamocarb														6.5L	1L
Bayfidan	25% Triademinol														3-6L	1L
Ban-Flo	60% Propamocarb														3-6.5L	5L
Bumper 625	50% Propiconazole														1.5-3L	10L
Captan	80% Captan														10-15kg	5kg
Chipco GT	24% Iprodione														13-20L	5L
Chloronil Pro	72% Chlorothalonil														20-40L	10L
Compass	50% Fluazinam														1-1.5L	1L
Daconil Weather Stik	72% Chlorothalonil														13-20L	10L
Dedicate	10% Trifloxystrobin + 20% Tebuconazole														2-3L	1L
Exteris Stressgard	1.25% Fluopyram 1.25% Trifloxystrobin														10L	5L
Evolution	20% Tebuconazole & 12% Azoxystrobin														2-4L	1L
Fore Rainshield	48% Mancozeb														33.5-41.5L	10L
Fosetyl 800	80% Fosetyl-Al														12.5kg	2.25kg
Headway MAXX	6.2% Azoxystrobin + 1.04% Propiconazole														9L	5L
Heritage MAXX	9.5% Azoxystrobin														3-6L	1L, 5L
Impala	9.6% Azoxystrobin & 19.4% Triticonazole														6L	5L
Instrata	36.2% Chlorothalonil, 5.7% Propiconazole + 1.45% Fludioxonil														18L	10L
Interface	25.6% iprodione, 1.6% trifloxystrobin														12.5L	5L
Magellan	80% Fosetyl-Aluminium														12.5kg	5kg
Mancoflo	75% Mancozeb														20-25kg	20kg
Medallion	12.5% Fludioxonil														3L	5L
Patriot	20% Tebuconazole & 10% Trifloxystrobin														2 – 3L / Ha	1L
Patchwork	25% Triademinol														3-6L	5L
Reserve Stressgard	72% Chlorothalonil														13 – 24L	10L
Shiba	50% Tolclofos Methyl														8-10L	2.5L

Fungicides Cont'

Product	Analysis	Diseases Controlled											Rate/Ha	Pack Size		
		Anthraco-nose	Bipolaris	Brown Patch	Curvularia	Dollar Spot	Drechslera	ERI	Fusarium	Grey Leaf Spot	Leptosphaerulina	Pythium			Spring Dead Spot	Take All Patch
Signature	80% Fosetyl-Al														12.5kg	2.5kg
Subdue MAXX	24% Metalaxyl-M														1.75-3.5L	1L
TMTD 600	60% Thiram														16-20L	5L
Transact 500	50% Iprodione														4.5-9L	5L, 20L
Transact Pro	25% Iprodione														9-18L	5L, 10L
Triumph	24% Metalaxyl-M														1.7 – 3.5L / Ha	1L
Vantage	9.5% Azoxystrobin														6L	5L
Velista	50% Penthiopyrad														1-1.5kg	500g

Wetting Agents

Product	Function / Use										Rate/ha	Pack Size	
	Improves turf colour and quality	Prevents water repellency	Rapid recovery from dry patch	Reduces turf wilt and stress	Promotes turf uniformity	Reduces water usage	Assists in penetration	Reduce runoff	Improves root zone porosity	Enhance pesticide performance			Dew retardant
Gyp-wet												500-1000kg	20Kg
Stamina 90												25-50L	20L, 200L
Stamina Balance												10-30L	10L, 200L
Stamina Dewstar												5L	5L
Stamina Express												2-5L	20L, 200L, 1000L
Stamina G												200-400kg	20kg
Stamina Greens WDG												150-300kg	25kg
Stamina Relieve												1L	5L
Stamina Rescue												25L	10L, 200L

Plant Growth Regulators

Product	Analysis	Use	Rate/ha	Pack Size
Auxinone	0.075g/L NAA, 0.075g/L IAA	Hormonal rooting stimulant for turf ornamentals	10L	10L, 20L
Ethic 480	480g/L Ethephon	For the suppression of Poa annua seedhead	4-8L	20L
Marvel 175EC	175g/L Trinexapac Ethyl	For the reduction of stem and leaf growth	0.4-5.5L	5L
Marvel Ultra	120g/L Trinexapac Ethyl	Regulation of leaf and stem growth	0.6-8L	5L
Pac - Down	25% Paclobutrazol	Winter Grass (poa) suppression	1.6 – 2.24L / Ha	1L
Primo EC	250g/L Trinexapac Ethyl	Turf growth regulator for broadacre usage	0.2-4L	5L
Primo MAXX	120g/L Trinexapac Ethyl	Premium formulation turf growth regulator	0.4-8L	5L

Adjuvants and Colourants

Product	Conditioning				Application Enhancers				Penetration		Rainfastness		Rate	Pack Size
	Water pH	Hardness	Antifoaming	Compatibility	Droplet Management	Deposition Aid	Spreading	Pattern indicator	Systemic	Contact	Systemic	Contact		
Activator			MAJOR EFFECT				MAJOR EFFECT		MAJOR EFFECT		MAJOR EFFECT		70-150mL/100L water	5L
Bigfoot Blue							MAJOR EFFECT			MAJOR EFFECT		MAJOR EFFECT	6-10mL 100m ² / 100-150mL 100L water	5L, 20L
Country Ammonium Sulphate		MAJOR EFFECT		MAJOR EFFECT									800g/100L water	25kg
Driftex					MAJOR EFFECT	MAJOR EFFECT	MAJOR EFFECT						250mL-1L/100L water	5L
Enviro Dye Red								MAJOR EFFECT					100mL/100L water	5L
Evergreen Pigment								MAJOR EFFECT					50 – 150mL	5 L
Green Pig Ultra								MAJOR EFFECT					1 - 2.5L/ha	9.4L
Green Lawnger								MAJOR EFFECT					3.78L/26-75L water	10L, 110L
Pro-Film 904					MAJOR EFFECT	MAJOR EFFECT	MAJOR EFFECT		MAJOR EFFECT		MAJOR EFFECT	MAJOR EFFECT	300mL-1.2L/ha	5L
Pulse							MAJOR EFFECT		MAJOR EFFECT		MINOR EFFECT		100-500mL/100L water	5L
Raizer	MAJOR EFFECT			MAJOR EFFECT	MAJOR EFFECT				MAJOR EFFECT				100-500mL/100L water	20L
Spray Pro 780	MAJOR EFFECT			MAJOR EFFECT	MAJOR EFFECT		MAJOR EFFECT		MAJOR EFFECT				30-120mL/100L water	1L
Tracker Pro							MAJOR EFFECT						100-150mL/100L water	5L,20L
Vision Pro							MAJOR EFFECT						1.2L/ha	10L

Turf Seed

Product	Seed Variety											Rate/ 100m2	Pack Size	
	Annual Ryegrass	Perennial Ryegrass	Poa trivialis	Poa pratensis	Tall Fescue	Chewings Fescue	Red Fescue	Hard Fescue	Sheep Fescue	Couch Grass	Creeping Bentgrass			Kikuyu
Barcrown II													2-3kg	22.68kg
Barrister													1-2kg	22.68kg
Bargusto													1kg	25kg
Bingo													4-5kg	25kg
Barorlando													3-5kg	25kg
Bridgeport II													2-3kg	22.68kg
Crystal Bluelinks													0.5-1kg	10kg
Derby Xtreme													3-5kg	25kg
Hardtop													2-3kg	22.68kg
Journey													3-5kg	22.68kg
Kikuyu Seed													0.5-1kg	25kg
Pantera													2 - 4kg	22.68kg
Penn A1													0.7-1kg	10kg
Penn A4													0.7-1kg	10kg
Penn G2													0.7-1kg	10kg
Pinnacle III													3-5kg	25kg
Premier III													3-5kg	22.68kg
Prosper													2-3kg	25kg
Pure Distinction													0.5-1kg	10kg
RPR													3-5kg	22.68kg
RTF													4-5kg	22.68kg
Striker BF 1000													3-5kg	25kg
Striker Emerald													3-5kg	25kg
Striker Enviro													1-2kg	25kg
Striker Fine Tee													2-3kg	25kg
Striker Gold													3-5kg	25kg
Striker GP 2000													3-5kg	25kg
Striker One Putt													4-6kg	25kg
Striker Quartz													3-5kg	25kg
Striker Regenerator													3-5kg	25kg
Striker SOS													3-5kg	25kg
Striker Top Track Annual													2-3kg	25kg
Striker Trifecta													3-4kg	25kg
Striker Van Diemen													3-5kg	25kg
Striker Wintersport													3-5kg	25kg
Transcontinental													1kg	11.34kg

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