

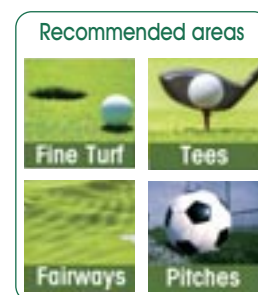
Convert Range

Slow release – coated mini-granular fertilizers

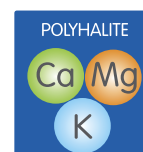
WHY CONVERT FERTILIZERS

- › Advanced Dual-Coating with hybrid release mechanism
- › More consistent results based on hybrid release mechanisms
- › Contains Polyhalite with slow release, organic, K, Mg and Ca
- › Naturally occurring nutrients encourage microbial activity
- › High calcium improves disease resistance and plant vigour
- › High Magnesium improves chlorophyll production and enhanced colour
- › Mini-granule 1.0-2.5mm

This formulation is a blend of two granules, one a coated nitrogen granule, the other a compound granule containing both conventional and slow release nutrients. This combination produces an immediate release, followed by 8-12 weeks of slow and controlled release of all nutrients.



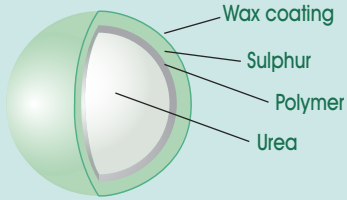
Product selector



PRODUCT	NOTES	GRANULE SIZE mm	PACK SIZE kg	APPLICATION RATE g/m ²	PACK COVERAGE m ²	LONGEVITY	NUTRIENT INPUT		
							N kg/ha	P kg/ha	K kg/ha
41-0-0	100% controlled release N for consistent growth	1.0-2.5	20	20 35	1000 571	8-12 WEEKS	82.0 143.5	0 0	0 0
21-5-6 +2MgO+4CaO	An NPK fertilizer with good initial response and excellent longevity. Provides good colour and all-round plant health	1.0-2.5	20	25 35	800 571	8-12 WEEKS	52.5 73.5	12.5 17.5	15.0 21.0
20-0-7 +3MgO+4CaO	Zero Phosphate analysis. Stimulates microbial activity and enhanced colour	1.0-2.5	20	25 35	800 571	8-12 WEEKS	50.0 70.0	0 0	17.5 24.5
15-5-15 +2MgO+4CaO	A balanced NK fertilizer with P for improved root development. Ideal following overseeding	1.0-2.5	20	25 35	800 571	8-12 WEEKS	37.5 52.5	12.5 17.5	37.5 52.5
12-5-20 +2MgO+4CaO	High K fertilizer for improved stress resistance and plant durability during autumn and winter period	1.0-2.5	20	25 35	800 571	8-12 WEEKS	30.0 42.0	12.5 17.5	50.0 70.0



A new generation of polymer-coated, Sulphur-coated urea fertilizer with a polymer layer inside the protective surface layer. This has many benefits as compared to lesser PCSCU's which have a polymer or conditioner on the outside of the Sulphur.

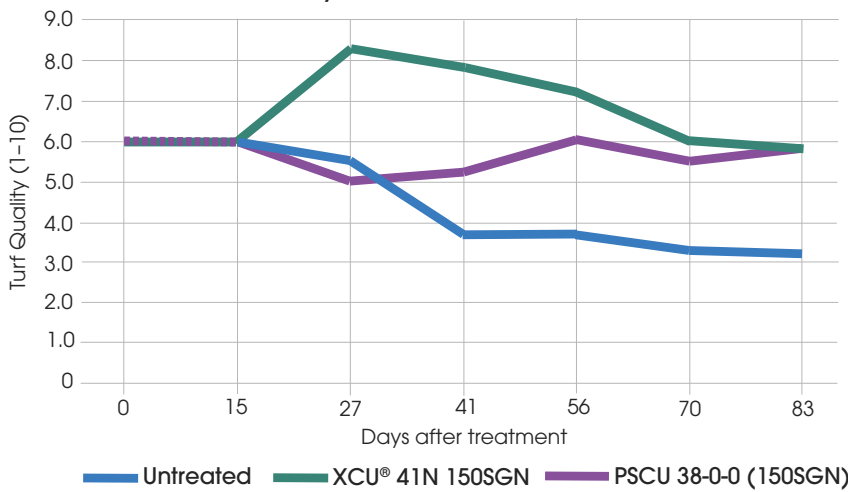


The outer Sulphur and wax layers work together to protect the inner polymer coating during the various stages of processing. Once the outer Sulphur and wax layers absorb moisture, the inside polymer layer

delivers a consistent nutrient release at a time required by the plant. Other PCSCUs often suffer from nutrient "lock-off" in which the Sulphur coating is too thick to allow Nitrogen to release in the expected time frame.



Turf Quality: Untreated and Coated Fertilizers



"Application of XCU resulted in significantly greater turf quality compared to the PSCU product. Improved turf quality was observed between 27-65 days after application"
Dr Christian Spring



TOTAL NITROGEN %	AMMONIACAL	UREIC	COATED N %	POLYHALITE	SUGGESTED USE PERIOD												
					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
41			100 (41)														
21	9.3	6.45	25 (5.25)	✓													
20	10.0	5.0	25 (5.0)	✓													
15	7.8	3.45	25 (3.75)	✓													
12	6.8	2.2	25 (3.0)	✓													