

PRODUCT RANGE

MAJOR ELEMENTS N = Nitrogen, P = Phosphorus, K = Potassium, S = Sulphur, Ca = Calcium, Mg = Magnesium

TRACE ELEMENTS Zn = Zinc, **B** = Boron, **Cu** = Copper, **Mn** = Manganese, **Mo** = Molybdenum, **Fe** = Iron

PORTLAND

Madeira Pack Road, Portland, VIC 3305 T: 03 5522 3600

		PRODUCT ANALYSIS %							@	\$
PRODUCT Description	Product Code		Major Elements						E	a N
		N	P K S			Ca Mg		Š	99	a.
		Zn	В	race El Cu	ement Mn	s Mo	Fe	å Š	폼	Green Urea NV
COMPOUNDS										
GRANULOCK® BLUE	80115	12.00	5.20	14.10	8.00	3.60	1.20			
GRANULUCK BLUE	60115		0.02							
GRANULOCK® SS	33737	10.00	17.50		12.00					
GRANULOCK® Z	13940	11.00	21.80		4.00					
GIV IIVOEOCK Z	13340	1.00								
STRAIGHTS										
Nitrogen										
GRAN-AM®	11110	20.5			24.0					
GRANULAR UREA	20065	46.0								
Phosphorus										
DAP	20835	18.0	20.0		1.6					
MAP	20850	10.0	21.9		1.5					
SuPerfect®	30850		8.8		11.0	19.0				
Potassium										
MURIATE OF POTASH	11625			50.0						
Sulfate of Potash	11565			41.0	18.0					
PASTURE										
FODDERBOOSTA®	81040	11.56	7.60	19.50	6.13					
HAYBOOSTA®	81172	11.76	4.69	23.85	4.64					
HAYBOOSTA® WESTERN	81379	12.05	4.80	24.05	5.18					
PASTUREBOOSTA®	30875	23.84	3.72	13.00	4.10					
PASTUREBOOSTA® ALT	81197	23.77	3.70	12.80	5.26					
SILAGEBOOSTA®	93290	22.14	2.19	19.25	2.55					
SuPerfect Pot® 4&1 CuTEC 0.3% ZnTEC 0.3%	56310		6.94	10.00	8.68	14.99				
	30310	0.30		0.30						
SuPerfect® CuTEC 0.3%	10122		8.75		10.94	18.90				
	10122			0.30						
SuPerfect® CuTEC 0.3%	10797		8.70		10.88	18.79				
ZnTEC 0.3%	10757	0.30		0.30						
SuPerfect® CuTEC 0.5%	10123		8.72		10.90	18.83				
				0.50						

PRODUCT		PRODUCT ANALYSIS %							®	8/
	Product Code	Major Elements							Ή	ea
DESCRIPTION		N	Р	K	S	Ca	Mg	ó	<u>छ</u>	Green Urea NV
DESCRIPTION		Zn	В	race El Cu	ement Mn	s Mo	Fe	2	TR	
PASTURE (CONT)										
SuPerfect® CuTEC 0.5%	10422		8.67		10.84	18.72				
ZnTEC 0.3%	10422	0.30		0.50						L
SuPerfect® Mo.025% SuPerfect® Mo.05% SuPerfect® Pot 1&1 SuPerfect® Pot 2&1 SuPerfect® 2&1 Cu 0.25% Mo.015% SuPerfect® Pot 3&1 Mo.025% SuPerfect® Pot 3&1 Cu 0.25% SuPerfect® Pot 3&1 Cu	25650		8.78		10.98	18.96				
Surellect Wio.02376	23030					0.025				
CDf+® M OF0/	25655		8.76		10.95	18.92				Ī
Superfect [®] Mio.05%	25655					0.05				
SuPerfect® Pot 1&1	81094		4.40	25.00	5.50	9.50				Ī
SuPerfect® Pot 2&1	30855		5.87	16.65	7.34	12.67				Ī
SuPerfect® 2&1 Cu			5.77	16.65	7.25	12.46				Ī
0.25% Mo.015%	20643			0.25		0.015				
SuPerfect® Pot 2&1			5.88	16.50	7.35	12.69				Ī
Mo.025%	25640					0.025				
SuPerfect® Pot 3&1	13155		6.56	12.70	8.21	14.17				Ī
SuPerfect® Pot 3&1 Cu 0.25%	20644		6.51	12.51	8.17	14.06				Ī
				0.25						
SuPerfect® Pot 3&1 Cu TEC 0.3%	10744		6.52	12.70	8.15	14.07				Ī
				0.30						
SuPerfect® Pot 3&1 Cu 0.25% SuPerfect® Pot 3&1 Cu TEC 0.3% SuPerfect® Pot 3&1 Cu TEC 0.3% ZnTEC 0.3% SuPerfect® Pot 3&1			6.47	12.70	8.09	13.97				Ī
	10844	0.30		0.30						
D.25% Mo.015% DUPErfect® Pot 2&1 JO.025% DUPErfect® Pot 3&1 DUPErfect® Pot 3&1 Cu D.25% DUPERFECT® Pot 3&1 Cu EC 0.3% DUPERFECT® Pot 3&1 Cu EC 0.3% DUPERFECT® Pot 3&1 Cu EC 0.3% DUPERFECT® Pot 3&1 DUPERFECT® Pot 4&1			6.41	12.50	8.08	13.83				Ī
Cu.5% Mo.025%	20697			0.50		0.025				
SuPerfect® Pot 4&1	81135		7.04	10.00	8.80	15.20				Ī
SuPerfect® Pot 5&1	81136		7.33	8.34	9.17	15.83				Ī
SuPerfect® CuTEC 0.5%	20698		8.60		10.98	1.55				Ī
Zn 0.5%		0.49		0.50						
SuPerfect® CuTEC 0.5% Zn 0.5% Mo.015%	20699		5.58		10.98	18.52				Ī
		0.49		0.50		0.015				
SuPerfect® ZnTEC 0.3%			8.75		10.94	18.89				Ī
	10829	0.30								
SuPerfos	20219	5.00	15.35		6.25	9.50				Ī
			8.79		10.99	18.98				Ī
SuPerfect® Mo.015%	33943					0.015				

PRODUCT Description			PRO	DUCT A	NALYSI	IS %		®	R _®	2
	Product	Major Elements							TRIGGER®	ea N
	Code	N	Р	K	S	Ca	Mg	Š	9	Green Urea NV®
		Zn	В В	race E Cu	lements Mn	s Mo	Fe	eNpower [®]	I	
GRAINS										
CROPLIFT® 12	20365	12.10	17.52		6.00					
CROPLIFT® 13	81214	12.63	16.43		7.13					
CROPLIFT® 13 ZnTEC 0.5%	10598	12.53	16.22		7.11					
	10396	0.50								
CROPLIFT® 15	13130	14.73	12.05		11.63					
CROPLIFT® 19	30220	18.88	13.00		9.44					
GRANULOCK® Z 13 S	25045	12.90	17.44		8.00					
	25045	0.80								
GRANULOCK® Z 15 S	25015	14.80	13.08		12.00					
	23013	0.60								
GRANULOCK® Z 22	25030	21.50	15.26		2.80					
	23030	0.70								
GRANULOCK® Z CuTEC 0.5%	10146	10.90	21.61		3.96					
		0.99		0.50						
N-RICH 22	30450	21.70	14.78		1.01					
N-RICH 32:10	30205	32.00	10.00		0.80					
STIMULUS	81102	30.06			15.00					
UREA DOUBLE S 60/40	12840	35.80			9.60					
UREA S (original) 80/20	20142	40.90			4.80					
UREA S 50/50	33788	33.25			12.00					
UREA S 70/30	33787	38.35			7.20					
UREA S 75/25	33789	39.63			6.00					



PRODUCT RANGE

CUSTOM BLENDS

With the flexibility to include major elements such as nitrogen, phosphorus, potassium, and sulfur, as well as a wide array of trace elements, Custom Blends offer a holistic approach to nutrient management, promoting healthier crops and improved yields.

Nutrient Advantage® soil, plant tissue, and water testing service provides essential insights into the nutrient levels and overall health of the crop environment.It is a valuable tool in determining fertiliser requirements accurately and increasing productivity.

For more information on how Nutrient Advantage® can support your farming operations, visit www.nutrientadvantage.com.au or contact the team at 1800 803 453.

ENHANCED EFFICIENCY PRODUCTS



When applying nitrogen, over half can be lost* through pathways including denitrification or leaching in unfavourable conditions. eNpower® is IPF's patented nitrification inhibitor that slows the rate of nitrogen loss, meaning more is available to your crop at key growth stages.

eNpower® can deliver a win-win in some scenarios, boosting nitrogen efficiency in crop to drive productivity gains, whilst simultaneously reducing greenhouse gas emissions by up to 59%**

*Lamb et al, Next-generation enhanced-efficiency fertilizers for sustained food security, Nature Magazine, 2022



Humic acid can play a role in improving on-farm nutrient use efficiency by improving soil structure, nutrient retention, and microbial activity, potentially enhancing plant growth and crop productivity in agriculture. Being highly compatible with other fertiliser ingredients, and having a uniform granular size, TRIGGER® can be included in fertiliser blends.



A substantial amount of surface applied urea can be lost through volatilisation when urea is not incorporated by adequate rainfall, irrigation or cultivation soon after application. Green Urea NV $^{\circ}$ slows the conversion process to reduce these losses by up to 93% $^{\wedge}$, resulting in more available nitrogen for your crop.

^based on IPF field work and studies

For more information, please call Incitec Pivot Fertilisers Customer Service on 1800 009 832.

DISCLAIMER

WARNING:

DO NOT STORE FERTILISER IN SILOS.

The percentages in this product guide are estimates only. The products listed here are subject to change without notice.

Fertiliser can be corrosive to metals. Clean equipment after use and follow manufacturer's maintenance advice. Equipment used to transport and handle fertiliser should be thoroughly cleaned before being used for other purposes.

Please read each specific product label carefully for use directions, and additional warnings (e.g. heavy metals, trace elements, and dangerous goods) prior to using the fertiliser product.

Avoid ingestion and inhaling fertiliser. Contact with the eyes and skin must be avoided and washed immediately with running water. Protective clothing, eyewear, and dust masks should always be used when dealing with this fertiliser product. For more safety directions search the specific product on https://bit.ly/ChemAlert.

The information provided in this publication is intended for general informational purposes only. While Incitec Pivot Fertilisers (IPF) strives to offer accurate and up-to-date content, it is important to note that the information contained herein should not be considered as professional advice or recommendations.

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TRADEMARKS

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^{**} Grace P et al. (2024) Soil Research 62, SR23070. doi:10.1071/SR23070