



# 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

# MACKAY

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## PRODUCT DESCRIPTION

Product Code	PRODUCT ANALYSIS %							eNpower® TRIGGER® Green Urea NV®
	Major Elements					Mg		
	N	P	K	S	Ca			
	Trace Elements							
	Zn	B	Cu	Mn	Mo	Fe		
<b>EASY LIQUIDS</b> (Analysis as w/v%)								
EASY N®	12825	42.5						
<b>COMPOUNDS</b>								
GRANULOCK® BLUE	80115	12.00	5.20	14.10	8.00	3.60	1.20	
			0.02					
GRANULOCK® Z	13940	11.00	21.80		4.00			
		1.00						
<b>STRAIGHTS</b>								
<b>Nitrogen</b>								
GRAN-AM®	11110	20.5		24.0				
GRANULAR UREA	20065	46.0						
PRILLED UREA	12335	46.0						
<b>Phosphorus</b>								
DAP	20835	18.0	20.0	1.6				
MAP	20850	10.0	21.9	1.5				
SuPerfect®	30850		8.8	11.0	19.0			
<b>Potassium</b>								
MURIATE OF POTASH	11625			50.0				
SULFATE OF POTASH	11565			41.0	18.0			
<b>GRAINS</b>								
GRANULOCK® Z 13 S	25045	12.90	17.44	8.00				
		0.80						
STARTER 15	11350	14.31	12.92	10.73				
UREA S 70/30	33787	38.35		7.20				

\*Green Urea NV should not be used on Green Cane Trash Blankets (GCTB's) as the urease content in the GCTB overwhelms the urease inhibitor and shortens the duration of its activity rendering it unviable. Also, under reef regulations in sugarcane, ground-based broadcast application of fertiliser is prohibited.

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	Trace Elements							
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<b>HORTICULTURE</b>								
CK 55	20640	13.50	15.00	12.50	1.20			
CK 55 (S)	12165	12.78	14.20	11.89	6.36			
CK 55 (Zn)	93210	12.96	14.40	11.00	2.18			
		1.98						
CK 77 (S)	20675	13.46	2.20	13.53	19.56			
CK 88®	20690	15.24	4.40	11.50	13.55			
<b>PASTURE</b>								
GREEN AFTERGRAZE	33919	20.87	3.00	7.50	13.44			
SuPerfos	20219	5.00	15.35	6.25	9.50			
<b>SUGAR*</b>								
CK 135 S	20257	29.76		13.50	3.60			
CK 140	20260	24.88	2.60	19.00	0.21			
CK 140 S	20265	23.28	2.00	17.50	3.76			
CK 150 S	20280	24.48	3.00	15.50	3.12			
CK 160 S	20095	25.58	2.40	15.50	2.83			
CK 44	20590	8.46	9.40	26.50	0.75			
CK 44 S	20605	9.51	7.60	24.50	3.73			
CK 50/50	20085	23.92		24.00				
CK 50/50 S	12615	21.63		21.50	4.32			
HIGH K-S RATOONER	13775	25.41		18.50	3.36			
NITRA K	20120	28.52		19.00				
NITRA K S	20124	26.69		16.00	4.32			
NITRA-KING S	22460	27.25		16.50	3.36			
NITRA-P S	21933	36.86	3.80		3.90			
PROSSY NKS	96835	26.28		19.50	1.68			
PROSSY RATOONER	96825	23.18	2.88	17.35	2.89			
PROSSY SIDEDRESS	93515	24.35	1.40	18.80	2.37			
UREA DOUBLE S 60/40	12840	35.80			9.60			
UREA S (original) 80/20	20142	40.90			4.80			

## 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](http://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

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



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® slows the conversion process to reduce these losses by up to 93%\*\*, resulting in more available nitrogen for your crop.

\*\*based on IPF field work and studies

## 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/CchemAlert>.

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## TRADEMARKS

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

(S) Based on Sulphate of Potash.