



# Grow quality Australian sweet corn with Barmac.

**We have your corn covered.**

When it comes to growing corn crops, Barmac has your nutrition covered.

Whether it's a choice of granular controlled release fertiliser blends for planting, soluble crystalline NPK+ Trace Elements for fertigation or liquid fertilisers specifically designed for foliar uptake, Barmac has the nutrition solution you can rely on.

Barmac also provide a range of generic fungicide, insecticide and herbicide options to economically control a spectrum of pests in your corn crop.



### Chloronil Pro

- 720 g/L chlorothalonil
- Group M5 Fungicide
- Controls Turcicum Leaf Blight in sweetcorn crops (1 day WHP)
- Available in 5 L and 20 L pack size

### Vapam Soil Fumigant

- 423 g/L Metham Sodium
- Controls soil pests such as Nematodes, Symphylids, Rhizoctonia, Pythium, Fusarium, Phytophthora, Sclerotinia, Verticillium and germinating weed seeds in corn crops (WHP N/A)
- Available in 208 L and 1000 L pack size

### Diazinon

- 800 g/L diazinon
- Group 1B Insecticide
- Controls Australian Plague Locust, Spur Throated Locust, Migratory Locust, Armyworm and Cutworm in corn crops (14 day WHP)
- Available in 5 and 20 L pack size

### Counter

- 150 g/kg Terbufos
- Group 1B Insecticide
- Controls Wireworms in corn crops (WHP N/A)
- Available in 20 kg Lock n Load

### Sedgehammer

- 750 g/kg Halosulfuron-Methyl
- Dry Flowable
- Group B Herbicide
- Controls Nutgrass in corn crops
- Available in 500 gm pack size

### Prolific Compound Fertilisers

- Planting and broadcast blends based on a compound NPK plus trace elements granule
- Prolific Blue AN – A well balanced NPK ratio for general crop growth.
- Prolific Special Horti K – A potassium dominant blend for potassium hungry crops and K deficient soils
- All available in 20 kg and 1000 kg bags

### NutriSmart

- Contains Leonardite, Rock Phosphate, Carbohydrates and Microbes (fungal yeast extract and ferment derived from *Saccharomyces cerevisiae*). Contains 45% w/w Carbon.
- NutriSmart is a granular microbial fertiliser and soil amendment that is blended with starter fertilisers
- Available in 20 kg and 1000 kg bags

### NutraFeed

- Crystalline water soluble NPK + TE blends designed for fertigation at various crop stages
- NutraFeed 12 (NPK 12-15-12 + TE)
- NutraFeed Kestrel (NPK 14-5-23 + TE)
- Available in 25 kg bags

### Nurture N Foliar Fertiliser

- Nurture N liquid fertilisers contain controlled release nitrogen, in the form of polymethylene urea, for foliar application situations
- Releases nitrogen over a 3 week period
- Nurture N 30-0-0 delivers nitrogen to improve crop bulking
- Nurture N 12-0-10+B to improve kernel bulking
- Available in 20L, 200 L and 1000 L

### Manni-Plex Foliar Fertiliser

- Fertilisers designed with sugar-alcohol carrier technology to ensure systemic translocation of nutrients throughout the plant
- Manni-Plex Boron will improve cob size and kernel uniformity
- Manni-Plex Zinc will improve stem development and reduce stunting
- Available in 20L, 200 L and 1000 L

## APPLICATION TIMING

PRODUCT	ESTABLISHMENT	VEGETATIVE GROWTH	TASSELING TO HARVEST
FUNGICIDES			
Chloronil Pro		Turcicum Leaf Blight	Turcicum Leaf Blight
INSECTICIDES			
Diazinon	Armyworm, Cutworm	Locusts	Locusts
Vapam	Nematodes, Symphylids		
HERBICIDES			
Sedgehammer	Nutgrass	Nutgrass	
GRANULAR BASE FERTILISER			
Prolific			
NutriSmart			
CRYSTALLIANE SOLUBLE FERTILISER NPK + TRACE ELEMENTS			
NutraFeed 12			
NutraFeed Kestrel			
SPECIALIST LIQUID FOLIAR FERTILISER			
Manni-Plex Boron			
Manni-Plex Zinc			
Nurture N 30-0-0			
Nurture N 12-0-10 +B			

Prolific Blends	N%	P%	K%	Ca%	Mg%	Fe%	B%	Zn%	S%
Prolific Blue	12	5.2	14.1	1.5	1.2	0.05	0.02	0.01	6
Prolific Special Horti K	10	2.2	20	0	0	0	0.1	0.25	11

Nurture N Product	N%	K%	B%	Controlled Release N
Nurture N 30-0-0	30	-	-	Yes
Nurture N 12-0-10 +B	12	10	0.5	Yes

Manni-Plex Product	N%	B%	Zn%	Sugar-Alcohols
Manni-Plex Zinc	6.4	-	8.8	Yes
Manni-Plex Boron	5.2	3.8	-	Yes



a division of  
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