



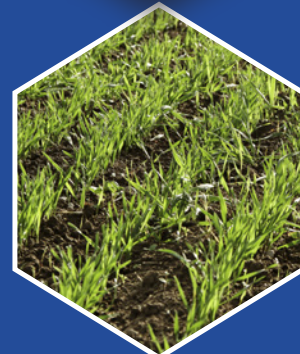
Grow quality Australian winter cereals with Barmac.

We have winter cereals covered.

When it comes to growing Australian winter cereals, Barmac has you covered.

Barmac provides a range of granular starter fertiliser blend options for your wheat, barley, triticale, oats and rye cropping needs. Barmac also supplies specialist foliar spray solutions, specifically designed for broad acre crops. Whatever the need, Barmac has the nutrition solution you can rely on.

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



Out of Bounds

- 100 g/L Bifenthrin
- Group 3A Insecticide
- Controls Redlegged Earth, Blue Oat and Bryobia Mites, Brown Pasture Looper in winter cereals
- Available in 5 and 20 L pack size

Counter

- 150 g/kg Terbufos
- Group 1B Insecticide
- Controls Cereal Cyst Nematodes in winter cereals (WHP N/A)
- Available in 20 kg Lock n Load Only

Chlorpyrifos 500

- 500 g/L Chlorpyrifos
- Group 1B Insecticide
- Controls Cereal Curculio, Cutworm, Armyworm, Webworm, Locust, Blue Oat Mite, Red Legged Earth Mite, Lucerne Flea in winter cereals
- Available in 20 L pack size

Diazinon

- 800 g/L Diazinon
- Group 1B Insecticide
- Controls Locusts in winter cereals (14 day WHP)
- Available in 20 L pack size

Methograin IGR Grain Protection Pack

- 30g/L S-Methoprene, 1000g/L Fenitrothion
- Group 7A /1B Insecticide
- Controls stored grain pests: Lesser Grain Borer, Rust Red Flour Beetle, Saw Toothed Grain Beetle, Confused Flour Beetle, Rice Weevil, Indian Meal Moth, Tropical Warehouse Moth
- Available in 1.3 L Pack Size

Methograin IGR 300

- 300g/L S-Methoprene
- Group 7A Insecticide
- Controls stored grain pests: Lesser Grain Borer, Rust Red Flour Beetle, Saw Toothed Grain Beetle
- Available in 250 ml & 1 L Pack Size

Methograin Fenitrothion 1000

- 1000g/L Fenitrothion
- Group 1B Insecticide
- Controls stored grain pests: Rust Red Flour Beetle, Confused Flour Beetle, Rice Weevil, Indian Meal Moth, Tropical Warehouse Moth
- Available in 300 ml Pack Size

Crowbar Herbicide

- 375 g/L Diclofop Methyl
- Group A Herbicide
- Controls Annual Ryegrass, Common Barbrgrass, Wild Oats in winter cereals (WHP N/A)
- Available in 20 L pack size

Double Time

- 80 g/L Dicamba, 340 g/L MCPA
- Group I Herbicide
- Controls many broadleaf weeds in winter cereals (WHP N/A)
- Available in 20 L pack size

Triplet Herbicide

- 40 g/L Dicamba, 280 g/L MCPA, 140 g/L Bromoxynil
- Group CI Herbicide
- Controls many broadleaf weeds in winter cereals (WHP N/A)
- Available in 20 L pack size

Bromoxynil MCPA

- 200 g/L Bromoxynil, 200 g/L MCPA
- Group I Herbicide
- Post-emergent control of broadleaf weeds in winter cereals
- Available in 20 L pack size

AMOS

- 980 g/kg Ammonium Sulphate (Spray Grade)
- Acidifying biodegradable spray adjuvant for aiding herbicide compatibility and performance flowable herbicides
- Contains 21% N, 24% S, assists wheat nutrition requirements
- Available in 25 kg pack size

Nurture N 30-0-0

- Contains 300 g/L Nitrogen as controlled release
- Used as a supplemental nitrogen application via foliar spray in winter cereals to increase yield and grain protein content
- Available in 20 L, 200 L and 1000 L

Brandt Smart System

- Smart System liquid foliar fertiliser products contain proprietary technology to improve herbicide compatibility and performance by reducing metal binding.
- Smart System Zinc (7% N, 7.5% Zn)
- Smart System Mn (7.7% N, 7.7% Mn)
- Smart System Trio (5% N, 3.8% Zn, 3.8% Mn, 0.32% B)

Granular Winter Cereal Fertiliser Blends

- **Guano Sulphur Gold** - Planting blends contain multiple phosphate technology (Guano/Super/MAP/DAP) to deliver both fast and slow release forms for extended P availability to cereals in acid and/or alkaline soils
- **NutriSmart** - Planting blends for winter cereals integrate both biological and chemical fertiliser properties to nurture soil and cereals
- **Custom granular blends** are available to suit your individual cereal requirements
- Available in 1000 kg bulka bags

WINTER CEREAL APPLICATION TIMING

PRODUCT	ESTABLISHMENT	SEEDLING-STEM ELONGATION	BOOTING-HEADING
INSECTICIDES			
Chlorpyrifos 500	Cereal Curculio	Cutworm, Armyworm, Webworm, Locust, Blue Oat Mite, Red Legged Earth Mite, Lucerne Flea	Cutworm, Armyworm, Webworm, Locust, Blue Oat Mite, Red Legged Earth Mite, Lucerne Flea
Counter	Cereal Cyst Nematode		
Diazinon		Locusts	Locusts
Out of Bounds	Redlegged Earth, Blue Oat and Bryobia Mites, Brown Pasture Looper		
Methograin Stored Grain Protectant Insecticide			
HERBICIDES			
Crowbar Herbicide		Annual Ryegrass, Common Barbrgrass, Wild Oats	
Double Time		Broadleaf Weeds	
Bromoxynil MCPA		Broadleaf Weeds	
Triplet Herbicide		Broadleaf Weeds	
ADJUVANTS			
AMOS			
GRANULAR FERTILISERS			
Nutri-Smart Blends			
Guano Sulphur Gold Blends			
LIQUID FOLIAR FERTILISER			
Nurture N 30-0-0			
Smart System Zn, Mn and Trio			

PRODUCT ANALYSIS %									
	N	P	S	Ca	Zn	Cu	B	Si	C
Winter Cereals									
Guano Sulphur Gold		10.5	12.7	25.0				20.8	Yes
Guano Sulphur Gold / Dap (50/50)	9.0	16.0	7.0	12.5				10.0	Yes
Guano Sulphur Gold / Dap / Zn (50/50)	9.0	15.0	7.0	12.0	1.0			10.0	Yes
Guano Sulphur Gold Blend 3	9.0	15.0	6.8	11.0	1.6		0.23	9.4	Yes
Guano Sulphur Gold / Map (50/50)	5.0	16.0	7.0	12.5				10.0	Yes
Guano Sulphur Gold / Map / Zn (50/50)	5.0	16.0	7.0	12.0	1.0			10.0	Yes
Nutri-D (Nutrismart)	6.0	10.0	3.0	7.0	< 0.2	< 0.2	< 0.1	22.0	Yes
Nutri-M (Nutrismart)	4.0	8.0	7.0	6.0	< 0.3	< 0.2	< 0.1	22.0	Yes
NS Cereal Worker (Nutrismart)	6.5	7.0	5.0	8.0	< 0.2	< 0.2	< 0.1	13.0	Yes



a division of Amgrow

Phone: 07 3802 5050
Facsimile: 07 3807 6369
www.barmac.com.au