



Radicle Seeds
AUSTRALIA

Seeds of Progress

Radicle Seeds
Australia

PRODUCT GUIDE 2020–21

A local seed company...

Owned and operated by local farmers...

Breeding varieties for local conditions...

Now that's *Radicle* thinking!

GRAIN SORGHUM

Seeds of Progress

AGITATOR	BRAZEN
AGITATOR is an extremely tough variety that can tolerate both pre and post flowering stress. It has the desirable ability to adapt to changes in seasonal conditions, providing growers with consistent long term yields year after year.	BRAZEN is Radicle Seeds Australia's most recent grain sorghum release, suited to deep soils and higher yield situations.
Medium Quick	Medium Slow
Moderate Stay Green	Moderate Stay Green
Superior Stress Tolerance	Large Leafy plant with Robust Stem
Excellent Standability	Excellent Standability
Midge Tested – Rating 4	Midge Tested – Rating 5
Low Tillering (Increased planting rates in high yield situations recommended)	Very Low Tillering (Increased planting rates in high yield situations recommended)
Large Open Red-Seeded Head	Very Large Open Orange/Red-Seeded Head
Seed Size is Moderate (but maintains size, even under stress)	Seed Size is Moderate to Large
Agitator handles harsh and challenging growing conditions or double cropping situations extremely well. Be careful when spraying organophosphate in hot weather, as the insecticide can cause leaf burn. Agitator is typically the first to flower - so be vigilant for midge. Be ready to harvest seven days after spraying out as Agitator dries down very quickly. Agitator is also appealing feed for cattle, and can be comfortably fed off in the event of crop failure.	Brazen is more suitable for higher yielding soils, higher rainfall growing regions and ideal paddock situations. Brazen has notable stress tolerance for maturity and standard spray-out management applies.

TECHNICAL INFORMATION

Planting Rate and Planting Times: Please see your local Agronomist to discuss recommended planting rates and planting times for your area.

Seed Count: Actual counts are included on the bag.

Germination: All seed is tested per seed lot, and results sent with order.

Treatment Options:

- nil seed treatment – suitable for organic growers and supplied with documentation
- treated – insecticide, fungicide, seed safener and starter fertiliser

REAL WORLD EVALUATION

Radicle Seeds Australia's potential varieties are subjected to 'real world evaluation' as a final test for their suitability for commercial release. During real world evaluation, varieties are assessed over several seasons, growing in the regions for which they have specific adaptability. Varieties are grown on commercial farms, using grower's own equipment. Once a variety has been exposed to the best and worst conditions in the real world, Radicle Seeds Australia produces sufficient seed for commercial release.

Understanding the strengths and weaknesses of each of our hybrid varieties in all growing conditions enables Radicle Seeds Australia to continue to improve yield reliability every season.

Contact Radicle Seeds Australia on 0447 694 865 for your nearest Agent or Stockist.

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Shop 1 / 115-119 Roberts St
Emerald Qld 4720

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PO Box 1972
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0447 694 865
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BMR CORN FODDER

Seeds of Progress

BMR GRAZEMAIZE

BMR GRAZEMAIZE is a high quality feed that is highly desirable to livestock.

No prussic acid

10°C soil temp planting opportunity

Best results from early or late planting.

Avoid high heat in vegetative stage and around flowering.

Single feed regime only. Strip feed recommended.

Suggested Planting Rates (approximately 5,000 seeds/kg):

- Good dryland – 70,000 seeds/ha
- Average dryland – 55,000 seeds/ha
- Irrigation – 125,000 seeds/ha

Seed Treatment: Nil

Management notes:

Contains 20 to 30% less lignin and reduced cross-linkages with other cell-wall carbohydrates, giving greater digestibility than other grazing corn or sorghum.

Superb grazing utilisation.

No ratoon option – single graze only.

TECHNICAL INFORMATION

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Seed Count: The seed count shown above is an estimation only. Actual counts are included on the bag.

Germination: All seed is tested per seed lot, and results sent with order.

Treatment Options:

- nil seed treatment – suitable for organic growers and supplied with documentation.
- seed treatment – nil unless pre-ordered. Specific treatments may be available on request.

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