

Surge Buckwheat™

Fagopyrum esculentum



Seeding Rate	kg/ha
Dryland	40-60
High Rainfall/Irrigation	60-80

Seed Treatment	XLR8™ optional
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Description
Early vigour cover crop to provide weed suppression and provide quality floral resources

Market Segment/Target
Cover crop/Intercrop

Features
Performs well in low fertility and dryland conditions
Scavenger of phosphorous and calcium
Quality weed suppressant

Benefits
Attractive to bees with prolific flowering capacity and high nectar flow
Fibrous root system
Fast establishing

Range	
Low Bloat™	N
Super N Fixer™	Y
XtraLeaf®	N

SEED AGRONOMY TABLE	
Maturity	N
Hard Seed Level (description)	N
Waterlogging Tolerance	N

ESTABLISHMENT GUARANTEE™

At S&W Seed Company Australia we're so confident about our seed genetics and seed quality, we will replace seed at half the original purchase price if it fails to establish satisfactorily in the first thirty days*

STRENGTHS

Surge Buckwheat is a fast-establishing short term cover crop. It is a quality weed suppressant with high levels of floral resources.

LIMITATIONS

Its residue breaks down quickly

PASTURE TYPE AND USE

Sown in Spring, Surge Buckwheat is a high vigour cover crop. With excellent phosphorus scavenging capability, it rapidly produces high levels of floral resources. Used on blends or as a monoculture, it amasses high levels of plant and root material in a short term. Perfect for weed control, or fast establishing floral resource requirements.

WHERE IT GROWS

Rainfall: 350mm or irrigation

Soils: Surge buckwheat prefers well drained soils and low levels of compaction. It can perform well in low fertility soils.

Temperature: Surge Buckwheat likes warm/ hot growing conditions. It is not tolerant of frost or cool conditions.

ESTABLISHMENT

Sowing/Planting rates in mixtures: 20-60 killograms per hectare

Sowing/Planting rates as single species: 40 to 60 killograms per hectare

Sowing time: Spring, clear of frosty conditions

Fertiliser: Sowing with starter fertilizer, MAP or DAP at a rate of 60 - 80 killograms per hectare

MANAGEMENT

Major Pests: None of significance