



# Seed treatment comparison

## Seed treatment

### Seed Treatment



Seed treatment technology allows a coating to be applied to seeds before sowing. It reduces the risk of losing new pasture or crop at establishment. Barenbrug markets three *AGRICOTE* seed treatments for grass, clover, and brassicas.

## Importance of seed treatment

By protecting newly-emerged seedlings from pests and disease, seed treatment insures against paddock failure. Such losses can be \$3350/ha or more. Seed treatments can also reduce the need for spraying.

## Grass seed treatments

Seed Treatment	Insect protection			Fungal pathogens		Additives
	ASW	Black beetle	Grass grub	<i>Fusarium</i>	<i>Pythium</i>	Nutrients
AGRICOTE Grass	✓	✓	✓	✓	✓	
Superstrike	✓	✓	✓	✓	✓	
Gaucha		✓	✓			
Poncho	✓	✓	✓			
Prillcote				✓	✓	Lime

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## Clover seed treatments

Seed Treatment	Insect protection	Additives		Other Nutrients	Weight build up
	Nematodes	<i>Rhizobia</i>	Nutrients		
AGRICOTE Grass			Lime, molybdenum	Phosphorous, nitrogen,zinc, manganese	75%
Superstrike	✓	✓ *	Lime, molybdenum		75%
Prillcote		✓ *	Lime, molybdenum		75%

\* Presence of rhizobia after inoculation depends on many things and is not guaranteed.



# Brassica seed treatments

Seed Treatment	Insect protection				Fungal pathogens			Additives
	Springtails	ASW	Aphids	Nysius	Fusarium	Pythium	Rhizoctonia	Nutrients
AGRICOTE Grass	✓	✓	✓	✓	✓	✓	✓	Molybdenum
Superstrike	✓				✓	✓	✓	Molybdenum
Ultrastrike	✓	✓	✓	✓	✓	✓	✓	Molybdenum
Gaucha	✓	✓	✓	✓				Molybdenum

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