



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
<i>AGRICOTE Grass</i>	✓	✓	✓	✓	✓	
<i>Superstrike</i>	✓	✓	✓	✓	✓	
<i>Gaucha</i>		✓	✓			
<i>Poncho</i>	✓	✓	✓			
<i>Prillcote</i>				✓	✓	Lime

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Clover seed treatments

Seed treatment	Insect protection	Fungal pathogens			Additives			Weight build up
	Nematodes	<i>Fusarium</i>	<i>Pythium</i>	<i>Rhizoctonia</i>	<i>Rhizobia</i>	Nutrients		
<i>Agricote Clover</i>		✓	✓	✓		Lime, Mo	Phosphorous, nitrogen, zinc, manganese	75%
<i>Superstrike</i>	✓				✓ *	Lime, Mo		75%
<i>Prillcote</i>					✓ *	Lime, Mo		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
<i>AGRICOTE Grass</i>	✓	✓	✓	✓	✓	✓	✓	Molybdenum
<i>Superstrike</i>	✓				✓	✓	✓	Molybdenum
<i>Ultrastrike</i>	✓	✓	✓	✓	✓	✓	✓	Molybdenum
<i>Gaucha</i>	✓	✓	✓	✓				Molybdenum

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