

Prillcote clover is a seed coating that has been developed for the oversowing market, combining nutrient and weight build-up additives formulated to improve the establishment and growth of clover seedlings in hill and high country environments.

The Prillcote clover product increases the weight of the seed by 75% through a lime based seed coating which improves the ballistics of aerially applied seed, helping to ensure seed reaches its target on the soil surface. Trial results have shown that Prillcote clover establishes more successfully than untreated clover seed in aerial oversowing situations.



	PLANT PROTECTION	BENEFITS
NUTRIENT	• Lime	The fine lime base provides the weight increase for improved ballistics, as well as providing a localised pH correction around the seedling for improved root nodulation.
	• Molybdenum	The inclusion of molybdenum ensures the placement of this important trace element is in close proximity to the establishing seedling, which helps boost nitrogen-fixation and plant growth.
MICRO- ORGANISM	• Rhizobia*	Coated clover seed is inoculated with nitrogen-fixing bacteria.

^{*}Note: Continued presence of rhizobia after inoculation and establishment of rhizobia in pasture depends on many things and is not guaranteed.





Recommended Use:

Prillcote clover seed coating should be used in all oversowing programmes where clover seed is applied through aerial application.

Sowing Rate:

With the seed coat increasing the weight of the finished product by 75%, the sowing rate of Prillcote clover should be increased by up to 75% in comparison to untreated seed.

Trial Data: Establ

Establishment of Clover through Aerial Oversowing

This non-replicated field trial measured the establishment of Prillcote treated, slurry inoculated and untreated white clover through an oversowing process, with Prillcote treated seed showing an increase in the proportion of seedlings established.

(Trial conducted by MAF, Invermay)

