



Pruning Wound Dressing.

For the control of *Eutypa* dieback of grapevines

What is *Greenseal*™?

Greenseal™ is a specially developed pruning wound dressing incorporating a tough, rubber like acrylic resin and a powerful fungicide with excellent disease control capabilities.

Greenseal™ is easy to apply and dries quickly to seal off pruning wounds on grape vines to provide protection against the ever present *Eutypa Lata* enemy.

What is *Eutypa Lata*?

- *Eutypa Lata*, known as “Dead arm Disease” is a very destructive disease of grapevines.
- The fungus is more prevalent where rainfall is likely to exceed 600mm p.a.
- Worst affected are grapevines, however the fungus will also attack pipfruit, stonefruit, poplars, willows and numerous other deciduous trees.

Symptoms:

- Spores of *Eutypa Lata* invade the vine via pruning wounds and slowly colonize “woody” tissue.
- During this invasion, expect foliage to be starved of vital nutrients. Infected vines have a yellowed, stunted and distorted appearance due to various toxins growing in brown-stained wood.
- An invasion of woody tissue progresses, foliar symptoms become even more severe. This leads to a decline in productivity and may ultimately cause vine death.

Benefits

- Seals off pruning and grafting wounds for effective control of *Eutypa Lata*.
- Ready made applicator is easy to use and is refillable many times over.
- Assists in the plants natural healing process by promoting wound “callus” formation.

Application:

Once *Eutypa* dieback becomes so extensive that the entire vine is compromised, vine reconstruction strategies should be seriously considered if productivity is to be restored.

Be sure to apply *Greenseal*™ the same day as pruning cuts are made.

Make clean, smooth pruning cuts with sharp pruners or saws. This helps provide a good surface for the *Greenseal*™ application to adhere to.

Cut and train: The trunk is cut 10-20 cm below any signs of brown *Eutypa* staining and a new basal shoot is trained. This maintains the existing rootstock.

Yield will be zero until a new vine structure becomes established.

Train and cut: A healthy shoot is selected from the base of the trunk and trained up. The infected trunk is not removed until the new shoot is producing.

Depending on vine structure, size of pruning wounds made and pruning regime (spur or cane pruned), application rates of *Greenseal*™ will vary between 2ltrs to 8ltrs per ha

For more information on the techniques outlined above please contact your *Greenseal*™ specialist.

Availability:

Greenseal™ is available in 2ltr and 10ltr containers. Free applicators are supplied.

Talk to us. It pays.

Proudly Australian made



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