

BIO-RESTORE

A NATURAL SOLUTION FOR LAND RESTORATION, REVEGETATION, REHABILITATION AND AN INPUT FOR SOIL CARBON PROJECTS

Bio-Restore – regenerating the soil with liquid carbon

Bio-Restore is designed to restore the health of the soil and re-establish communication between plants and soil biology. The liquid carries a high carbon content to restore soil balance and function, supplies macro and micro nutrients and is naturally chelated. This product can be used in agricultural soils impacted by over-use of chemicals, in mine site land rehabilitation, and in the restoration of degraded landscapes.

Bio-Restore is designed to work immediately on the soil's biological processes. Can be used with other agricultural inputs and requires some in ground moisture for best results.

Bio-Restore is formulated to:

- Increase the pool of macro N, P, and trace elements available to the plant
- Organically feed essential soil microbes including mycorrhizal fungi
- Improve nutrient transfer to plants by chelation
- Improve soil and plant health, giving additional resistance to weather extremes such as drought and frosts
- Provide essential carbon for housing microbial activity in the soil

For use with conventional and organic production in:

Horticulture, broadacre, hydroponics, home garden, pasture improvement, orchards and vineyards.

Easy to apply with boomspray or boomless nozzle.

Recommended water rate 100L per hectare.

Storage and Handling: Compatibility and/or performance cannot be guaranteed when combined with other products. Store in a cool, dry area out of direct sunlight.

Agitate or shake well before use.

Safety Directions: Product is non hazardous.

Keep out of reach of children.

Available in 5 litres, 20 litres and 1000 litre packaging

Manufactured by: Converte Pty Ltd, PO Box 8159, Griffith, NSW, 2680



Usage	Application Rate
Broadacre/Pasture	500ml per ha
Contaminated land	500ml per ha
Reclamation sites	500ml per ha
Home and garden	20ml per 10 litres

Bio-restore liquid carbon is to be used to restore soil health and function. It is therefore recommended only for the initial stages of soil restoration and to be integrated with above ground management practises that promote soil health. Once soil is restored use the Converte Plantfood as the maintenance product applied annually.

Typical analysis

Nutrient	Mg/L
Kjeldahl Nitrogen as N	11,600
Phosphorus as P	243
Potassium	1960
Organic Carbon	825,856
Sulphate	21,800
Silicon	131
Calcium	117
Magnesium	411
Sodium	678
Chromium	204
Cobalt	280
Copper	1010
Manganese	2,540
Molybdenum	243
Nickel	52.2
Selenium	122
Zinc	2,360
Boron	483
Iron	5,230