Enviromist sprayer proves faster, lighter, saves chemical, labour and water for PJ and PA Hawes of Electra, Bundaberg, Queensland, Australia

Using the Environist combo shown below, Pat uses his ATV to spray 12.5km of macadamia tree row with 80L of mixture, using 8 Litres of glyphosate, in 2.5 hours.

Previous to buying his Environist, Pat used a tractor, 3000L of mixture, 30 Litres of glyphosate and take 8 hours to do the same job.



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Rhodes grass after spraying with Enviromist

COMPARISON:	Enviromist Combo Spray System	Standard Uncovered Sprayer
Application rate of chem. mix	16 l/ha	361 l/ha
Cost of labour at \$25 per hour	\$62	\$200
Cost of glyphosate at \$5 per litre	\$40	\$150
Total cost per sprayed hectare/application	\$20.50	\$42.17

Based on spraying a treated area of 30ha, with 4 applications per annum, total savings would be\$ 2,600. Cost of equipment as shown is \$3,305 plus packing and handling

Added benefits using an Enviromist spray system:

- No drift, use in windy conditions that may stop standard uncovered sprayers
- Reduced soil compaction
- Operate at faster speeds (terrain /conditions can affect speed)
- Operating costs of ATV much lower than for tractor
- In built fresh water flushing system

Cost savings based on Glyphosate at \$5 per litre, labour cost of \$25 per hour, trees planted at 8m row spacing, Pat used LI700 as an adjuvant in his mixture. Pat's Enviromist spray combo was supplied and set up to spray 2m wide spray



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