

# Hotshot\* herbicide-a new weapon for Lantana camara control.

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### Hotshot\* herbicide - a new weapon for *Lantana camara* control.

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Conference Title : [15th Australian Weeds Conference, Papers and Proceedings, Adelaide, South Australia, 24-28 September 2006: Managing weeds in a changing climate.](#)

Abstract : From 2001 to 2004, Dow AgroSciences have been testing a new product for the control of lantana (*Lantana camara* L.) in south-east Queensland trial sites were set up from Ban Ban Springs in the north to Murphy's Creek. Lantana varieties found in the trials included Helidon white and common pin herbicide (10 g a.i. L<sup>-1</sup> aminopyralid+140 g a.i. L<sup>-1</sup> fluroxypyr MHE) at rates of 100 L<sup>-1</sup> of water, applied as a high volume spot spray application (2500 L ha<sup>-1</sup>) gave effective control of actively growing lantana up to 1.5 m tall, 12-15 months after application. Control was more reliable with Hotshot across the different trial sites compared to glyphosate and Grazon\* DS herbicide (100 g a.i. L<sup>-1</sup> picloram+3 g a.i. L<sup>-1</sup> triclopyr). The addition of aminopyralid to fluroxypyr improved the initial speed of control on lantana compared to fluroxypyr alone. Hotshot is safe to use for lantana under Eucalypt trees and is selective to grass species.

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