

Control docks and other broadleaf weeds in one hit



Docks (*Rumex* sp.) are a prevalent weed throughout New Zealand. They are perennial weeds with a large tap-root system and one dock plant can produce up to 40,000 seeds every year. The large leaves make the weed particularly effective at competing with surrounding pasture, reducing pasture yields and quality.

Often farmers want to control not only docks, but a range of other broadleaf weeds as well. Unfortunately, the most effective products for docks such as Dockstar™ or Charter 750WDG™, have little activity against most other broadleaf weeds. Current practice is to tank mix Baton® 800WSG with a thifensulfuron product like Charter 750WDG when controlling docks and other weeds. This tank mix often causes an unacceptable level of pasture suppression.

A new solution for docks and other weeds with less pasture suppression

Tank mixing a lower rate of Dockstar (2L/ha) with Baton 800WSG (2kg/ha) will provide good control of docks and many other broadleaf weeds. Pasture suppression is reduced compared to Dockstar alone or Charter 750WDG + Baton 800WSG.

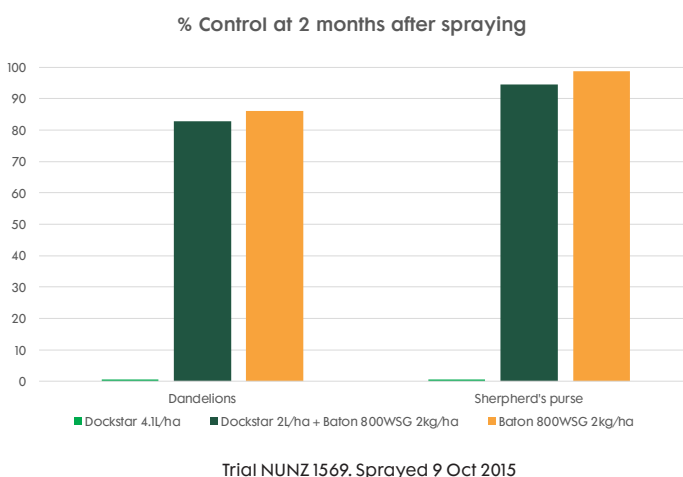
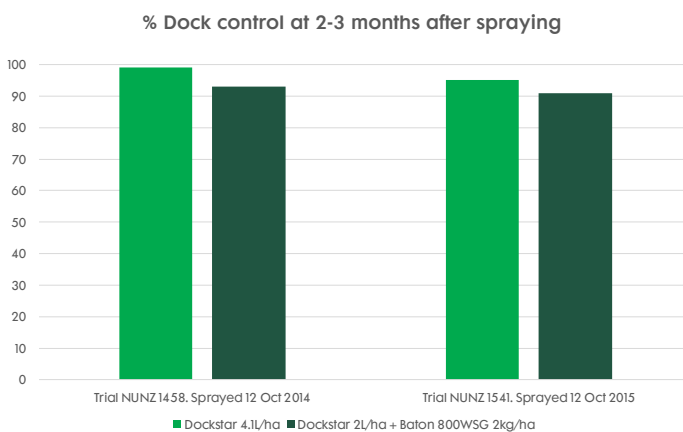
Tips for success:

- Leave pasture for 2-3 weeks after grazing before spraying
- Apply tank mix of Dockstar 2L/ha + Baton 800WSG 2kg/ha
- Apply in spring before dock seed heads have emerged
- Do not add any adjuvants or other products
- Leave at least 1-2 weeks after spraying before grazing



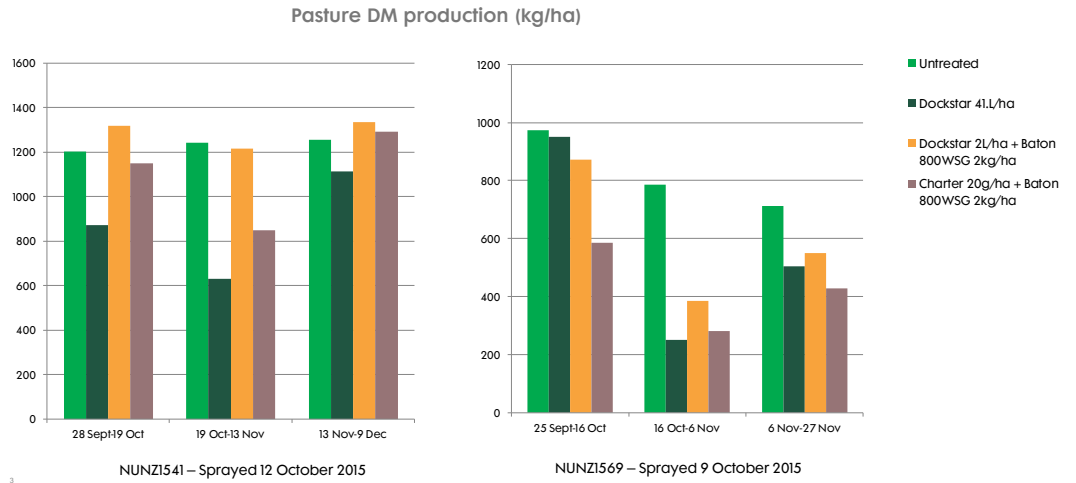
Efficacy

Good control of docks and other weeds.



Pasture suppression

Less pasture suppression than Dockstar alone or Charter 750WDG + Baton.



Trial NUNZ 1458 – Sprayed 12 October 2014



2 weeks after spraying - Dockstar 2L/ha + Baton 800WSG 2kg/ha on left; untreated on right



Untreated at 2 months after spraying



Dockstar 2L/ha + Baton 800WSG 2kg/ha at 2 months after spraying

Use Directions

Crop	Timing	Rate / Ha	Notes
Established perennial pasture	Spring applications only. Apply when docks are actively growing and in full leaf. Avoid spraying after seed heads have emerged.	Dockstar 2 litres/ha + Baton 800WSG 2kg/ha in 150-200L of water/ha.	Some temporary pasture yellowing and growth suppression may occur. To minimise any check to growth do NOT spray immediately after grazing. Leave pasture for at least 2-3 weeks after grazing before spraying. Not suitable for use on brome, browntop or prairie grass based pasture. Do NOT apply to grass seed crops. As well as docks, a range of other broadleaf weeds are likely to also be controlled.

The information contained is a quick reference only. Always consult the product label before use.

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