

DockPro® 750WG

For the control of buttercups and docks in pasture, wheat, barley and oats and for use in conservation tillage

Active Ingredient: 750g/kg thifensulfuron-methyl

Chemical Group: Sulfonylurea – GROUP B

Formulation: Water dispersible granule

Pack Size: 500g

DockPro® 750WG offers you great weed control and flexibility.

- ✓ Selective control of buttercups and docks .
- ✓ Low use rates.
- ✓ Good tank-mixing flexibility.
- ✓ Low cost per hectare.

About DockPro® 750WG

DockPro 750WG controls buttercups and docks in pasture and cereals. It can also be mixed with glyphosate for conservation tillage. DockPro 750WG works best in spring when weeds are small and actively growing. Susceptible weeds will stop growing soon after application, however it will take up to 2-3 weeks to see visual signs of control.

DO NOT apply if rain is expected within 4 hours of application.

DO NOT apply when crops are under stress from drought, frost, water saturated soil or disease or insect damage, otherwise crop damage can occur.

DO NOT apply to grass or clover seed crops, or hay crops, or to crops undersown with clover or Lucerne.

Weeds not controlled by DockPro 750WG include dandelion, plantains, ragwort and thistles.

RESISTANT WEEDS WARNING: DockPro 750WG is a GROUP B HERBICIDE, from the sulfonylurea chemical family. Naturally occurring weed biotypes resistant to GROUP B herbicides can become more prevalent after many years of continuous use. To delay the onset of, or control resistant weeds, use in rotation with herbicides of different mode of action. Since the occurrence of resistant weeds is difficult to detect prior to use Adria New Zealand Ltd accepts no liability for losses that may result from the failure of this product to control resistant weeds.

MIXING AND COMPATIBILITY: While the agitation system is working, slowly add the required amount of DockPro 750WG to the half-filled spray tank and then complete filling with water. Agitate thoroughly after a stoppage before recommencing spraying. Use spray mixtures of DockPro 750WG within 24 hours of mixing as degradation will occur after this time. DockPro 750WG is compatible with most commonly used crop protection products. However, a reduction in long term control of docks has occurred when tankmixed with 2,4-D or MCPA

Directions for use:

DockPro 750WG can be applied with conventional boom spraying equipment. Apply in a minimum of 60 litres of water per hectare. Crop injury may result from overlap spraying. Shut off the spray boom when starting, slowing or stopping.

Crop	Use Rate	Weeds Controlled	Comments
Pasture	20g/ha Knapsack: 1g/10L water per 500m ²	Buttercups (annual, creeping and giant), docks	Apply in spring. Apply 1-2 weeks after grazing to maximise exposure of weed seedlings and uptake of the product. For dock control apply in spring when docks are actively growing and in full leaf. Do not spray after seed heads have emerged. Follow-up treatment may be required for well established docks and giant buttercup.
Cereals: wheat, barley, oats	20g/ha	Buttercups (annual and creeping), cornbind, docks	Apply after the crop is at the 2 leaf stage but before the boot stage. Apply with a non-ionic surfactant. For best results apply to small, actively growing weeds before crop canopy closes.
Conservation tillage – cereals, forage brassicas, lucerne, maize, new pasture, peas, potatoes, squash	20g/ha	Buttercups, docks	Use in tank mixtures with glyphosate and an organo-silicone penetrant before the crop is sown. Plantback: Do not sow the crop within 14 days of application. Note: Some crops may exhibit symptoms of damage. However, this is transient and is unlikely to affect crop yield. The growth of perennial ryegrass may be reduced.

EFFECT ON PASTURE: Yellowing and a reduction in vigour usually occur following the application of DockPro 750WG. Pasture recovery, especially of clovers, may take up to 4 months depending on pasture vigour before application and growing conditions afterwards.

IT IS AN OFFENCE FOR USERS OF THIS PRODUCT TO CAUSE RESIDUES EXCEEDING THE RELEVANT MRL IN THE FOOD NOTICE: MAXIMUM RESIDUE LEVELS FOR AGRICULTURAL COMPOUNDS.

WITHHOLDING PERIOD: Do not graze treated areas for 7 days after application.

Cleaning Spray Equipment After Use:

To avoid injury to subsequently sprayed sensitive crops, all traces of DockPro 750WG must be removed from mixing and spraying equipment immediately after spraying.

- 1) Drain tank, then flush tank, pump and boom with clean water for 10 minutes.
- 2) Fill tank with clean water and add 1 litre chlorine bleach (containing 3% sodium hypochlorite) per 100 litres of water. Agitate, flush through the system, then drain.
- 3) Repeat step 2.
- 4) Remove all nozzles and filters and clean separately. Thoroughly rinse tank and flush clean water through pump and boom to remove all traces of chlorine solution.