



Active ingredient

800g/kg 2,4-D as the dimethylamine salt.

Formulation

Water Soluble Granule.

Benefits

- Non-volatile and low odour 2,4-D
- Controls broadleaf weeds in new pasture, established pasture and cereal
- Improved clover safety
- Easy to dissolve granular formulation packed in watersoluble bags

What is Baton® 800WSG?

Baton 800WSG is a phenoxy herbicide that provides weed control in pasture and cereals. Baton 800WSG is an advanced soluble granule formulation that contains 800g/kg 2,4-D as the dimethylamine salt. As a selective herbicide, Baton 800WSG controls many broadleaf weeds, including ragwort, thistles, pennyroyal and wild carrot in pasture, without major damage to clover.

The benefits of Baton 800WSG

This 2,4-D formulation offers users advantages over that of the traditional 2,4-D ester formulations.

- Water soluble granules
- Low odour
- Non-volatile
- Less damaging to valuable clovers

Pack sizes available

10kg, 20kg

General information

Baton 800WSG will control a wide range of pasture weeds. Weeds are best controlled as small seedlings.

Use the lower rate on seedlings and the higher rate on larger weeds, or during periods of hardened growth. Do not apply if crop or weeds are stressed. Weed control may be unsatisfactory where low soil temperatures inhibit plant growth.

Larger plants and established biennials are often not well controlled, and perennial plants are not well controlled. Buttercups and thistles are generally better controlled with Agritone® 750.

Some weeds (e.g. Californian thistle, bindweed) require repeat applications.

Resistant weed warning

The group code for Baton 800WSG is:

GROUP 01 HERBICIDE

Compatibility

Baton 800WSG is compatible with most other agricultural chemicals, including Archer®, Valdo® 800WG, dicamba, paraquat, chlorsulfuron, diuron and atrazine. Baton 800WSG may be incompatible with some foliar fertilizers, especially where water rates below 50L/ha are used.

If compatibility is unknown, make up a small test batch before mixing large quantities. Baton 800WSG is not compatible with Reaction 9-5-6 or Reaction 14-4-4.

Weeds controlled

Baton 800WSG controls or severely checks the following:

Allseed, apple of Peru, Bathurst bur, bitter cress, black nightshade, burdock, bur medick, buttercups, Canadian fleabane, catsear, charlock, chicory, cornbind, cresses, dandelion, dove's foot, fathen, field bindweed, foxglove, groundsel, hawkbit, hawksbeard, hawkweed, hedge mustard, mouseear chickweed, nettles, oxtongue, parsley dropwort, penny cress, pennyroyal, piripiri, plantains, ragwort, red dead nettle, redroot, selfheal, shepherd's purse, storksbill, thistles, twin cress, vetch, wart cress, wild mustard, wild carrot, wilde parsnip, wild radish, wild turnip, willow weed.

Weeds controlled as seedlings only

Cape weed, creeping mallow, cut-leaved geranium, daisies, docks, fennel, spurrey, willow weed.

Baton 800WSG does not control

Field chickweed, cleavers, grasses, hydrocotyle, stinking mayweed, oxalis, prostrate amaranth, parsley piert, pearlwort, sorrel, staggerweed, stonecrop.

Baton 800WSG may be used for weed control in newly established pastures where weeds are too large for, or not well controlled by Thistrol® Plus or MCPB. Do not exceed 1.5kg per hectare. If red clover was sown do not exceed 1kg/ha. Clover should have at least 3 trifoliolate leaves, and pastures must be grazed prior to application to remove clover foliage and minimise clover damage. Ensure any nitrogen deficiency is addressed before applying Baton 800WSG. Apply Baton 800WSG 3-7 days after the first full grazing. Clover growth will be suppressed for 3-4 months. Application of Baton 800WSG to un-grazed seedling clovers may result in some plant mortality.

Rainfall within 6 hours following application may reduce effectiveness.

Plant back periods

2,4-D has soil activity which may be exacerbated by dry soil conditions. To ensure that susceptible species (e.g. brassicas, grasses, clovers) are not damaged by 2,4-D soil residues, do not plant for 4 weeks after application.

Aerial application

Read Spray Drift Hazard section of the Baton 800WSG product label.

High volume spot treatment

Use 500g/100 litres water with a pressure of 600-800kPa and a No. 4 tip and apply as a fine wetting spray. Spray marker dye can be used to identify treated plants.

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

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