



MAPP 10367. Contains 6.75% w/w dichlobenil

Embargo G

A granular herbicide for residual pre- and post-emergence weed control around roses, ornamental trees and shrubs and non-cropped land

Embargo G is a free flowing granular formulation of the herbicide dichlobenil. One application will give season-long residual control of most grasses and broad-leaved weeds as well as both established weeds and germinating seedlings. Embargo G offers both selective and total weed control, with the range of weeds controlled widened by increasing the rate of application and the length of residual control is extended.

How does Embargo G work?

The active ingredient dichlobenil is a herbicide that works by inhibiting cell growth in plant meristems. It is released into the top 10cm or so of the soil profile, hence trees and plants which usually have their roots extending deeper than this layer are not affected. Dichlobenil is not very soluble in water resulting in little downward or lateral movement within the soil profile.

How to apply Embargo G

For best results apply to moist soil during moist conditions, ideally with rain following application. Apply evenly over the area to be treated using a hand applicator or suitable mechanical spreader.

Where moderate to severe weed infestations are apparent in the autumn, a late autumn (November) application is recommended,

Season-long control of a broad range of weeds

Easy to apply granules – no need for mixing

Lower rate for selective weed control in amenity plantings

Higher rate for total weed control

Non-hazardous classification, important for COSHH assessment

Does not readily leach through the soil profile

though residual control the following year may be reduced. To overcome this problem a split application may be made by applying two-thirds of the recommended dose in the autumn, repeated in the late winter/early spring. The higher the application rate, the broader the spectrum of weed control.

Selective Weed Control

Roses, Ornamental Shrubs and Trees.

Apply before spring growth starts, usually in February or early March. The product can only be applied to ornamental species that have been established for at least two years after final planting.

Apply at 80-125k/ha (8-12.5g/m²) depending on the weeds to be controlled. For outdoor roses apply well before any signs of bud movement, usually in early February.

Total Weed Control

For non-cropped situations apply before the end of spring at 125-225 k/ha (12.5-22.5g/m²).

Pack details of Embargo G

Pack size: 15kg

Pack coverage: 1200-1875m² (Selective control)
667-1200m² (Total control)

Rates of Application

80-125 k/ha (8-12.5g/m²)

To control the following established annual weeds

Annual Meadow-grass, Black grass, Charlock, Common Chickweed, Common Mouse-ear, Common Orache, Common Poppy, Corn Marigold, Corn Spurrey, Fat-hen, Groundsel, Hedge Mustard, Scentless Mayweed, Small nettle, Sow-thistle, Stinking Chamomile, Wild-oat.

100 k/ha (10g/m²)

To control the following established perennial weeds

Colt's-foot, Common Dandelion, Common Mallow, Creeping Soft-grass, Dock, Field Horsetail, Plantain, Smooth Meadow-grass, Thistle, Willowherb.

125 k/ha (12.5g/m²)

To control the following established annual weeds and those listed above

Annual mercury, Black-bindweed, Cleavers, Knotgrass, Redshank, Shepherd's-purse, Speedwell.

To control the following established perennial weeds and those listed above

Bracken, Cocks' foot, Common Couch, Common Nettle, Creeping Yellow-cress, Ground-elder, Hoary Cress, Perennial Rye-grass, Rough Meadow-grass.

170 k/ha (17g/m²)

To control the following established perennial weeds and those listed above

Black Meddock, Buttercup, Cinquefoil, Clover, Common Club-rush, Common Reed, Field Bindweed, Field Wormwood, Hedge Bindweed, Hemp-agrimony, Lucerne, Mugwort, Perennial Wall-rocket, Sedge, Silverweed, Spike-rush, Sweet Vernalgrass, Toad Rush.

225 k/ha (22.5g/m²)

To control severe infestations

This rate improves control of severe infestations and gives greater persistence. It will control susceptible weeds for up to 12 months and is recommended for total weed control on land not intended to bear vegetation e.g. driveways, wall footings, fence-lines etc.