



Donaghys Broadleaf Kill 2,4-D Amine

A selective herbicide for control of broadleaf weeds in cereals and pasture.

Active Ingredient: Contains 400 g/L 2,4-D as the triethanolamine salt in the form of a soluble concentrate.

- Donaghys Broadleaf Kill 2,4-D Amine is a hormone type herbicide which is foliar absorbed and translocated throughout the plant.
- Use Donaghys Broadleaf Kill 2,4-D Amine to control buttercups (except giant), dandelions, catsear, seedling dock, seedling ragwort, fathen, hedge mustard, plantains and scotch, variegated, winged and nodding thistles in pasture.
- Best results are obtained when weeds are not under stress and are actively growing with clean foliage.
- Donaghys Broadleaf Kill 2,4-D Amine may be tank mixed with most other commonly used pesticides.



WARNING:

High rates of Donaghys Broadleaf Kill 2,4-D Amine may cause temporary suppression of clovers, particularly red, subterranean and suckling species.

Pasture Management: Graze the area before spraying to reduce clover leaf and expose the weeds to spray. Leave for one week to allow weeds to freshen prior to spraying.

Withholding Period: Delay grazing the sprayed paddock for 2 weeks as premature grazing of the treated weed may reduce the level of control.

TIME OF APPLICATION:

- Apply over late autumn to early winter after clover growth has slowed. During mid winter when weeds are growing less actively, variable control can occur.
- Do not apply to weeds under growth stress (frost, drought).
- Do not spray if rain is likely within 6 hours. Do not allow spray contact with non target plants as severe injury may occur.

MIXING:

When tank mixing with other chemicals, add Donaghys Broadleaf Kill 2, 4-D Amine after other water soluble products, but before flowables.



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APPLICATION:

Boom Spraying: In pasture use 100-200 litres of water per hectare. For difficult to control perennial weeds use 300 litres of water per hectare to obtain more complete coverage.

CDA spraying: For pasture weeds use 15-50 litres of water per hectare using spray equipment which will produce a droplet size not less than 150 microns.

Aerial Spraying: For pasture weeds use 60-100 litres water per hectare. Use the higher water volumes where maximum penetration into the crop canopy is required.

USE RATES:

Pasture: Boom/Aerial Spraying: Use 3L/ha for seedling and young plants and 6 litres per hectare on more mature weeds in 200L water/ha

Spot Spraying: For gun application use 1L Donaghys Broadleaf Kill 2, 4-D Amine per 100L of water. For knapsack application use 10mL per litre of water.

Wheat and Barley: Spray from the six leaf stage to jointing (the appearance of nodes or joints at the base of the stem) with 2-3 litres of Donaghys Broadleaf Kill 2,4-D Amine per hectare. Do not apply to wheat or barley between jointing and flowering.

Oats: Apply to Autumn sown oats only. Oats should be treated the following Spring when fully tillered. Use 2 litres of Donaghys broadleaf Kill 2,4-D Amine in 200 litres of water/ha. Rapidly growing Spring sown oats should be sprayed with MCPA.

| Weeds controlled in cereals | Rate – L/ha | Comments |
|--|-------------|---|
| Fathen, hedge mustard, wild turnip, nettles and shepherds purse. | 2 | Seedlings will only be controlled. For large plants use 3L/ha. |
| Black nightshade, dock seedlings, thistles and calandrinia | 3 | |
| Fumitory, spurrey, wireweed, willow weed, yarrow, regrowth docks, cornbind, vetches and sinking mayweed, chamomiles. | 3 | Only checked with Donaghys 2,4-D Amine; use a suitable alternative cereal herbicide for best results. |

| Code | Product | Unit | Qty. per unit | Barcode |
|----------|---------------------------------|------|---------------|---------------|
| ARG24020 | BROADLEAF KILL 2,4-D AMINE 20L | EACH | 1 | 9400579548469 |
| ARG24100 | BROADLEAF KILL 2,4-D AMINE 100L | EACH | 1 | 9400579549572 |

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Refer to product label for complete usage, safety and product information before use.