

BeetPro[®]

A selective herbicide for the control of broadleaf weeds in fodder, sugar and red beets.



About BeetPro

BeetPro is a 4-in-1 co-formulation herbicide for early post-emergence weed control in beets. BeetPro provides easy, safe and effective weed control at the critical establishment phase of the crop, without the need for multiple tank-mixing partners.

Active Ingredient: 60g/l phenmedipham + 60g/l desmedipham + 60g/l ethofumesate + 200g/l met amitron

Chemical Group: Triazinone + Carbamate + Benzofuran (GROUPS C1 + N)

Formulation: Suspo-emulsion (SE)

Pack Size: 10 litre

Beware: apply this product carefully.

Spray drift may cause serious damage to other desirable plants.

BeetPro is a selective post-emergent herbicide for broadleaf weed control in fodder beet, sugar beet and red beet.

- ✓ Convenient 4-in-1 formulation
- ✓ Ideal for use at the crop emergence stage to arrest weed competition
- ✓ Less tankmixing
- ✓ Broad weed spectrum
- ✓ Convenient 10L pack
- ✓ Greater timing flexibility

Recommendations For Use:

BeetPro can be applied at rates of application between 2L and 5L/ha. A maximum of 10 litres/ha of BeetPro can be applied in one season. **Do not apply more than the following rates in a single application: 3L/ha (red beet) and 5L/ha (fodder, sugar beets).**

BeetPro should be applied once weeds emerge. The application rate will be dependent on the size of the weeds and the stage of the crop. For weeds that are beyond 2 leaf, it may be necessary to apply a second application 7-14 days later, depending on growth conditions.

Ideally, the crop should be at the 2 true leaf stage before BeetPro is applied. There may be transient crop scorching on plants that have not reached the 2 true leaf stage, although this is temporary and will not affect crop yields. It is recommended that an appropriate pre-emergence herbicide application is made to the crop immediately after sowing.

Directions for use

Crop	Use Rate Per Hectare	Critical comments
Fodder beet, Sugar beet, Red beet	2L/ha	Application should be made to seedling weeds which are between the cotyledon and 1st true leaf weed stage. The crop should be at the emergence to 2 true leaf stage.
Red beet	3L/ha	Application should be made to seedling weeds which are at the 2 to 4 true leaf stage. The crop should be at the 2 true leaf fully developed stage.
Fodder beet, Sugar beet	3 – 5L/ha	Application should be made to seedling weeds which are at the 2 to 4 true leaf stage. If weeds are at the 4 true leaf stage then the higher rate should be used.

Shake container well before use. Apply BeetPro using a water rate of 200–300 litres of water per hectare. Do not mix any adjuvants with BeetPro. Do not apply BeetPro to crops that are under stress due to a lack of moisture, disease, insect damage or after a frost. Ensure that there is sufficient soil moisture for best results. Weeds that are hardened due to a lack of moisture or other weather conditions may be poorly controlled.

Weeds controlled include: Annual poa, clammy goosefoot, henbit, fathen, redroot, spurrey, field pansy, fumitory, groundsel, sharp buttercup, black nightshade, shepherd’s purse, willow weed. BeetPro will not control most grass weeds and weeds which have passed the 4 leaf weed stage.

Mixing: Ensure spray equipment is thoroughly cleaned before use. Add the required amount of BeetPro to a partly filled spray tank with the agitation system operating. Add the remaining water and any tank mixture partners. Maintain agitation until spraying is complete. Flush equipment with clean water after use.

Compatibility: Do not tankmix BeetPro with other products unless the mixture has been proven. Do not tankmix BeetPro with other products if the crop has been damaged or is under stress due to environmental conditions.

IT IS AN OFFENCE for users of this product to cause residues exceeding the relevant MRL in the New Zealand Food Notice: Maximum Residue Levels for Agricultural Compounds.

Withholding periods: Fodder Beet, Sugar Beet: Do not graze stock on treated areas or feed stock with treated crops for 56 days after application.
Red Beet: Do not harvest for 50 days after application.

Application information: BeetPro can be band-sprayed or broadcast sprayed. In either case, it is essential that the use rate for any given spray area is in line with the label Use Directions. BeetPro should not be applied in hot conditions (>29°C). Do not apply BeetPro if rain is imminent. Do not apply BeetPro under cold conditions as efficacy may be reduced.

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