



# **Donaghys Ethos**

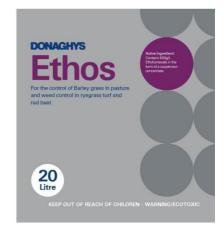
Donaghys Ethos is an early post-emergence herbicide for the control of Barley grass in pasture, grass weeds in ryegrass turf and for pre and post early-emergence weed control in red beet.

Active Ingredient: Contains 500g/L Ethofumesate in the form of a suspension concentrate.

- Donaghys Ethos is an early post-emergence herbicide which is initially absorbed through the foliage and later via root.
- Use Donaghys Ethos to control annual poa, chickweed, cleavers, fumitory, redroot, sow thistle, spurrey, summer grass and wild portulaca. .
- Best results are obtained when weeds are not under stress and are actively growing with clean foliage.



Areas where clover production is important should not be treated with Donaghys Ethos as temporary suppression can be expected.



Withholding Period: Pasture – 28 days. Do not graze stock on treated areas for 28 days after spraying.

#### TIME OF APPLICATION:

- Do not apply to weeds under growth stress (frost, drought)
- Do not spray when rain is imminent or falling. Slight rain following or heavy dew prior to spraying will
  not reduce the effect providing it does not wash the product off the foliage.

### MIXING:

Use only clean water which is above 5°C temperature. Do not add surfactants. Add the required amount to the partly filled spray tank with the agitator operating. Complete filling tank with water and use immediately, maintaining agitation until spraying is complete.





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### **APPLICATION RATES AND COMMENTS:**

CROP	RATE	COMMENTS		
Barley grass control in pasture	Boom Application: 4L/ha in 200-400L of water Gun Application: 400ml/ 100L of water	For optimum results treat Barley grass growing in moist conditions at an early growth stage but after the main germination has occurred. The normal timing is between April and July following Autumn rain, but this will vary by season and region.  Before treatment remove fallen debris and harrow large dung pats. Graze 3-5cm in height and allow to freshen up.  Complete coverage of Barley grass is essential. Donaghys Ethos will not control Barley grass in the green seed head stage  Do not apply after July  Raw organic matter on stock camps will reduce efficiency and follow up treatments may be required.  N.B In areas of dense Barley grass where the sward contains less than 5% ryegrass, ryegrass seed should be sown as soon as possible after spraying		
Grass weed control in Ryegrass turf	Boom Application: 4L/ha in 200-400L of water Gun Application: 400ml/ 100L of water	Use only on ryegrass turf.  To control Annual Poa follow the recommendations for Barley grass control in pasture above.  Do not mow treated area for 4-5 days after spraying.  To control summer germinating annual grasses apply treatment just prior to expected germination of weeds – usually September-October. A repeat treatment may be required after 6-8 weeks. Over-sow with ryegrass following treatment of densely weed infested areas.		
Red Beet (Beetroot)	3-4L/ha in 200-300L of water	Pre-sowing or pre-emergence: Apply before drilling or as soon as possible after drilling but before crop or weeds emergence. The seedbed should be firm, fine and moist. If moisture is limited, shallow (2-5 cm) incorporation of pre-sowing treatment may be preferred. Use the highest rate where moisture is limited or the seedbed is less than ideal/ Post-emergence: Use 4L/ha on weeds from cotyledon to true 2 leaf stage. Notes:  1. Donaghys Ethos can be applied post-emergence following pre-emergence treatment with other herbicides. 2. Phenmedipham/desmedipham based product may be applied post-emergence to crops previously treated with Donaghys Ethos pre-emergence. 3. Any crop may be sown 5 months after a single application of Donaghys Ethos at recommended rates. Ploughing to a minimum depth of 15cn should precede seedbed preparation for following crops.		

Code	Product	Unit	Qty. per unit	Barcode
AGEF0020	DONAGHYS ETHOS 20L	EACH	1	9400579555887

## **Health and Safety Information:**

Material Safety Data Sheets are available on request.