



A contact & selective herbicide for broad-leaved weed control in vegetable crops

Lentagran contains 450g/kg pyridate formulated as a wettable powder (WP) in a water soluble bag

On label crops: Cabbage, Brussels sprout & Bulb onion



LENTAGRAN EAMU's

- Winter & Spring OSR & Fodder rape
- Asparagus
- Leek
- Collard, Kale, Spring greens
- Broccoli, Calabrese, Cauliflower
- Lupin (yellow)
- Crops grown for game cover
- Shallot, Garlic
- Salad Onions / Chives
- Neither the efficacy nor the phytotoxicity of the product for which this Extension of Authorisation has been granted has been assessed and, as such, the user bears the risk in respect of failures concerning its efficacy and phytotoxicity. A copy of the relevant EAMU must be printed out before use

An Extension of Authorisation for Minor Use (EAMU) permits Lentagran to be applied to specified crops (listed above) at the users own risk. A full and daily updated (by Liaison) list of all Belchim EAMU's may be found on the Belchim website www.belchim.co.uk



Lentagran weed susceptibility at 2.0Kg/ha – actively growing weeds at 2-4 leaf stage

Susceptible	Moderately susceptible	Moderately resistant
Amaranthus	Black bindweed	Annual meadow grass
Black Nightshade	Charlock	Crab Grass
Bugloss	Common Chickweed	Corn poppy
Cleavers	Cockspur	Field Pansy
Cranesbill	Field penny cress	Knotgrass
Corn Marigold	Mayweed	Volunteer OSR
Fat hen	Orache	Wild mustard
Fumitory, common	Pineapple weed	Wild radish
Field Speedwell	Redshank	
Forget-me-not	Small nettle	
Gallant soldier	Scentless mayweed	
Groundsel	Shepherd's purse	
Hemp nettle	Stinking mayweed	
Ivy leaved speedwell	Spurge, sun	
Nipplewort	Scarlet pimpernel	
Red dead-nettle		
Sowthistle spp		

The contents of this slide are for guidance only, are based on a limited number of trials and as such do not constitute a recommendation by Belchim Crop Protection Ltd



Lentagran best use practice in Brassica crops

Crop safety

- Apply Lentagran to **well waxed leaves** and with a sufficient interval following any previous **post** emergence spray (10-14 days depending on rate of Lentagran to be used)
- Tank mixtures with Lentagran are not supported although in limited trials 2 way mixtures with either clopyralid or Gamit appeared safe to the crop. Always treat drilled crops post emergence with Gamit

Efficacy

- Apply to small weeds, up to 4 leaf; not a fire brigade treatment
- Use higher water volumes for better coverage, **minimum 325L/ha**
- Medium spray quality is okay with high water volume but generally the finer the better (contact only)
- Limited trials and commercial use showed Lentagran at 2.0kg/ha in a high water volume achieved good weed control including Fat hen, Fumitory, Small nettle, Charlock and Field penny cress
- The addition of clopyralid to Lentagran improved overall weed control, particularly against polygonums, although this is not a supported recommendation
- Where weed populations are expected to be high a 3 spray programme, comprising a pre-transplant residual (even when dry) followed by an early and later post emergence programme achieved the best levels of weed control

