Read the label in full before use.

Target weeds at the right size – young and actively growing is best. If you have topped the weeds wait 2-3 weeks for sufficient weed regrowth before spraying.

Wear suitable protective clothing when spraying – gloves, coveralls and rubber boots.

Envy and GrazonPro spray must not fall within 1 metre of the top of the bank of a flowing or static waterbody unless STRIPE Guidelines are followed.

Spray must be aimed away from water courses.

Keep other people and pets out of treated areas for at least 2 hours until spray has dried on leaf.

When spraying is finished, clean out the tank, spray lines and nozzle, making sure the washings go on an untreated area. If the container is empty, rinse thoroughly 3 times with clean water and dispose of the rinsings on an untreated area.

Re-seed bare patches of soil where weeds have previously been.

Ragwort label guidance – where ragwort is present users should consult the Code of Practice on How to Prevent the Spread of Ragwort. Ragwort plants sprayed with this herbicide are more palatable and contain higher levels of toxins. Animals should be excluded from treated areas until any ragwort has completely recovered or died and there is no visible sign of the dead weed. Do not include treated ragwort in hay or silage crops.

Follow up treatments are sometimes needed:

Not all weeds are at their ideal treatment size at the same time

The visible weed above ground can be small compared with often extensive root systems below ground

Large numbers of weeds will shade other weeds from the spray

Grassland with large weed populations often holds higher levels of weed seed in the soil

Removal of weeds can leave bare patches of ground ideal for further germination of weed seeds.

GrazonPro – ideal for spot treatment on small patches, isolated weeds, on steep ground or along fence lines. Controls docks, thistles, nettles, brambles, gorse and broom.

Envy – for use through a boom sprayer. It gives excellent control of buttercups, dandelions, daisies and many more weeds. It is safe to grass and has stock withdrawal period of just 7 days.

To download the Grassland app, visit your device App Store and search for ‘Dow Grassland’.

For grassland advice call Whelehan Crop Protection on: 01 4688900 or email: cropprotection@tpwhelehan.ie or visit www.dowagro.ie
Control weeds in paddocks and pastures because they:

- Compete with grass for space, light, nutrients and water
- Are unpalatable to your horse, pony or cattle
- Can be poisonous, e.g. ragwort or buttercup
- Take over the paddock and if left unchecked limit ability to graze
- Can spread to neighbouring properties
- Make pastures look messy, untidy and unkempt.

Weeds in paddocks could be a sign of:

- Worn out pasture
- Poaching and overgrazing
- Poor nutrient status.

Understanding the background helps identify the ongoing practice needed to keep paddocks in a good condition.

Very tight grazing typically opens the sward up allowing weeds to come through. Poaching exacerbates the problem.

If no fertiliser is applied or manure is removed grass growth slows and weeds will outcompete.

Clover, which is high in sugar and low in fibre can lead to colic and laminitis. Envy controls clover.

Weed control options:

- Dig them out - OK for small numbers
- Cut them down - temporary effect as perennial weeds will grow back
- Use a herbicide – via a knapsack or boom sprayer (ATV or tractor).

Much will depend on how many weeds are present. Knapsack control works out more cost effective if weed populations are below 5% (count number of docks or thistles in a 5m x 7m area – this number gives the % weed population).

Envy and GrazonPro application rules

These are professional use products which you can only use if you hold a relevant qualification. If not then seek training or employ a spray contractor or qualified local farmer to do the job for you.

- Apply via a boom sprayer.
- Translocates deep into the roots ensuring a lasting level of control.
- Gives excellent control of buttercups, dandelion, chickweed, plantain, daisy and dock.
- Very safe to grass and has a stock exclusion period of just 7 days but could be longer if poisonous weeds, such as ragwort are present, refer to ragwort label guidance overleaf.
- No residues in manure.
- Must be applied between 1st February and 30th November.

GrazonPro

- Designed for application via knapsack.
- Excellent control of docks, thistles and nettles, plus a large range of other weeds – see our weed list.
- Fast-acting and moves to the roots ensuring high levels of long-term control.
- Stock grazing can resume 7 days after application (but longer if poisonous weeds such as ragwort are present).
- It is very good value for money – 16 knapsacks from each litre of product when mixed in 10 litre batches.
- It must be applied between 1st March and 31st October.

Weeds controlled by Envy and GrazonPro

Where we have knowledge of how Envy and GrazonPro might affect other grassland weeds, we have detailed this in the following tables. These are not recommendations, just an indication of what control might be achieved.

Weed control key

- Good control
- Moderate control
- Some control
- No control
- No information

Get more grass from what you’ve got.