

Technical Information Sheet

Grazon Pro® is for spot treatment of weeds in established grass.

Key facts

| | |
|------------------------------|--|
| Product Registration Number: | PCS No. 05182 |
| Active Ingredient: | 240 g/litre triclopyr & 60 g/litre clopyralid (HRAC Group 4 Herbicides) |
| Pack Size: | 1 litres |
| Formulation: | Emulsifiable Concentrate (EC) |
| Recommended Dose: | 60 ml Grazon Pro in 10 lts water |
| Maximum Total Dose: | One per year |
| Latest Timing: | 7 days before grazing, 28 days before cutting |
| Water Volumes: | 60 ml Grazon Pro in 10 lts water |
| Spray Quality: | Medium as defined by BCPC |
| Buffer Zone: | DO NOT ALLOW DIRECT SPRAY from hand-held sprayers to fall within 1 m of the top of the bank of a static or flowing water body. |
| Rainfastness: | 2 hours |

Key Benefits

- Excellent control of broad-leaved dock, curled dock, creeping thistle, spear thistle, common nettle, bramble, broom and gorse in established grassland.
- Grazon Pro also has activity against a number of key annual and perennial weeds present in grassland.
- Stock grazing can resume 7 days after application, as long as the foliage of poisonous weeds has died and become unpalatable.

Best use advice

- Grazon Pro should be used on permanent pasture or leys that have been established for at least 12 months.
- Applications should only be made between 1st March and 31st October.
- For best results apply when weeds are actively growing weeds and have reached the appropriate growth stage:

| Weed | Application stage | Weed | Application stage |
|-------------------|---|-----------------------|---|
| Common nettle | Actively growing before flowering | Creeping thistle | Rosette stage up to 150 mm high or wide |
| Curled dock | Rosette stage up to 250 mm high or wide | Spear thistle | Rosette stage up to 150 mm high or wide |
| Broad-leaved dock | Rosette stage up to 250 mm high or wide | Bramble, broom, gorse | June-August pre-senescence |



Docks
Rosette (150-250 mm)



Thistles
Rosette (4-10 leaves)



Nettles
Rosette (150-250 mm)

- For knapsacks, use 60 ml Grazon Pro in 10 litres of water.
- Users should be reminded to wear appropriate PPE: face shield, gloves, coveralls and rubber boots.
- Spray to thoroughly wet the foliage of the plant but run-off should be avoided.
- DO NOT mix with phenoxy herbicides – this may compromise translocation of Grazon Pro to the roots.
- After application with Grazon Pro, livestock/horses should be excluded for at least 7 days and until the foliage of any poisonous weeds has died and become unpalatable.
- Keep pets out of treated areas until the spray has dried (normally about 2 hours).
- If weed populations exceed 5% then a broad-acre treatment with Pastor® Trio may be more cost effective.

Weed spectrum

| Annual Weeds | Grazon Pro 60 ml / 10 L | Perennial Weeds | Grazon Pro 60 ml / 10 L |
|--------------------|----------------------------------|-----------------------|-------------------------|
| Bindweed (black) | ◆ | Bindweed (field) | ◆ |
| Bristly ox-tongue | ◆ | Bracken | |
| Charlock | | Bramble | |
| Chickweed | ◆ | Broom | |
| Cleavers | | Burdock | |
| Corn chamomile | ◆ | Buttercups | ◆ |
| Corn marigold | ◆ | Cinquefoil (creeping) | |
| Cranesbill | ◆ | Clover, trefoil | ◆ |
| Dead-nettles | ◆ | Coltsfoot | ◆ |
| Fat-hen | ◆ 2TL | Cow parsley | ◆ |
| Fool's parsley | ◆ | Daisy (common) | ◆ |
| Forget-me-not | | Daisy (ox-eye) | |
| Fumitory | | Dandelion | ◆ |
| Groundsel | ◆ | Docks | |
| Hemp-nettle | | Gorse | |
| Himalayan balsam | ◆ | Ground elder | ◆ |
| Knotgrass | ◆ 4TL | Ground ivy | |
| Mayweeds | ◆ | Hawthorn | ◆ |
| Nettle (small) | | Hemlock | ◆ |
| Nightshade (black) | ◆ | Hogweed (giant) | ◆ |
| Orache | | Horsetail (Equisetum) | ◆ |
| Pale persicaria | ◆ | Japanese knotweed | ◆ up to 1m high |
| Poppy | | Knapweed (common) | ◆ |
| Redshank | | Lesser celandine | ◆ |
| Scarlet pimpernel | ◆ | Mallow (common) | ◆ |
| Shepherd's-purse | ◆ | Medick (black) | ◆ |
| Speedwells | | Mugwort (common) | ◆ |
| Spurrey | | Nettle (common) | BF |
| Wild radish | | Old man's beard | |
| Yellow rattle | ◆ | Plantain (greater) | ◆ |
| | | Plantain (ribwort) | ◆ |
| | | Ragwort | ◆ |
| | | Rosebay willowherb | ◆ |
| | | Rushes | |
| | | Self-heal | ◆ |
| | | Silverweed | ◆ |
| | | Sorrel (common) | ◆ |
| | | Thistles | Rosette, 4-10TL, 150mm |
| | | Vetch, tare | ◆ |
| | | Yarrow | ◆ |
| | | Yellow/Flag Iris | ◆ |
| KEY | | | |
| | Susceptible | | |
| | Moderately susceptible | | |
| | Moderately resistant/tolerant | | |
| | Resistant | | |
| | No data/information | | |
| ◆ | Anecdotal or limited information | | |
| TL | True Leaves | | |
| BF | Before Flowering | | |

Where we have knowledge of how our products might affect weeds we have detailed it in these tables. ◆ indicates information based on anecdotal or limited data and is only indicative and should not be considered as a recommendation for use on the part of Corteva Agriscience. The user assumes full responsibility for use on these weeds.