

Rush Control Best Practice

- 1. Spray rushes when actively growing ideally around 24cm if rushes are strong top first and spray regrowth
- 2. Using a sticker such as 'Torpedo II' at 100ml per 100 litres of water will increase the efficacy of the chemical
- **3.** Aim to have 48 hours dry after spraying to ensure good uptake (do not spray when rain is forecast)
- 4. Top rushes approximately 4 weeks after spraying to allow grass to thicken
- **5.** Refer to the Drinagh Sprays Brochure for recommended products and usage rates.

Sustainable Use of Pesticides Directive (SUD)

- Since November 2015, only a registered professional user can apply pesticides authorised for professional use only
- Individuals who are not registered as a professional user can buy pesticides authorised for professional use but these pesticides must be applied by a registered professional user.

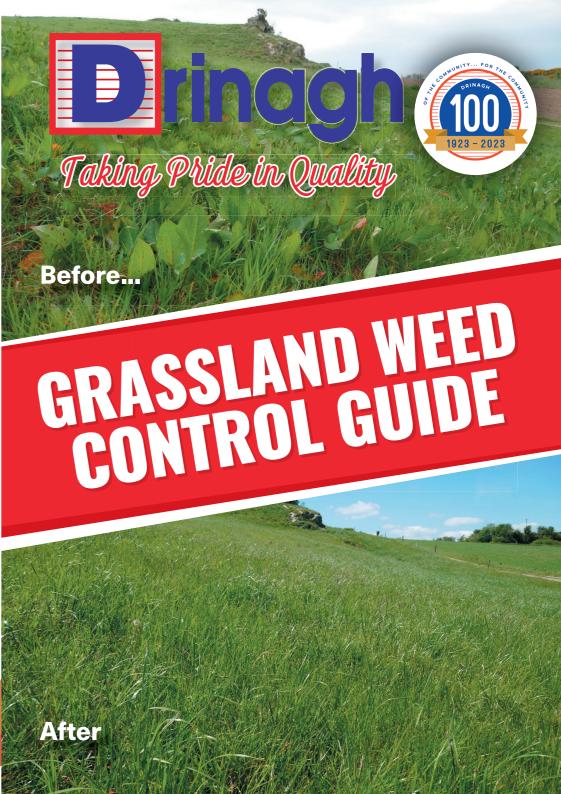
There is a requirement to keep appropriate records with details of the registered professional user who applied the pesticides (see record sheet on overleaf page).

Sprayer Testing Service

- Under EU Legislation, all sprayers with a boom greater than 3 meters must be tested by a registered Inspector of Pesticide Application Equipment
- The interval between inspections must not exceed 5 years until 2020 and must not exceed 3 years thereafter
- New equipment must be inspected at least once within a period of five years after purchase. Sprayer testing can be carried out in Drinagh by our Department of Agriculture registered technician. Contact James Walsh on 028-30800 to arrange a test.

For further queries please contact:

Darren Lynch 087–2140715 Tim Regan 086–8241635



| PRODUCT | Doxstar Pro | Dockleen | Desire | Envy | Pastor Trio | Forefront T | Hurler | Eagle | Clover- max** | Agroxone 50 | Lupo | D-50 | Thistlex | Scrubkiller Ultra | Grazon Pro | Gallup | Roundup | Roundup Flex |
|---------------------------------|---|---|--|--|---|--|--------------------|----------------------|-------------------------------|----------------|-------------------------|--------------|---|---|--|--------------------|--------------------|--------------------|
| Active Ingredients | 150g Fluroxypyr 150g Triclopyr | 150g Fluroxypyr 150g Triclopyr | 100g Fluroxypyr 2.5g Florasu- lam | 100g Fluroxypyr 2.5g Florasulam | 100g Fluroxypyr 2.5g Florasulam 80g Clopyralid | 30g Aminopyralid 240g Triclopyr | 200g Fluroxypyr | 75% Amidosulfuron | 240 g/l 2,4-DB 40 g/l MCPA | 500g MCPA | 345g 2,4-D 345g MCPA | 500g 2,4 D | 200g Clopyralid 200g Tricolpyr | 60g Clopyralid 240g Triclopyr | 60g Clopyralid 240g Triclopyr | 360g Glyphosate | 360g Glyphosate | 480g Glyphosate |
| Established Grassland | 2.0 l/ha | 2.0I/Ha | 2.0I/Ha | 2.0 l/ha | 2.0 l/ha | 2.0 l/ha | 2.0 l/ha | 40-60 g/ha | N/A | 2.7 l/ha | 4.0 l/ha | 3.3 l/ha | 10. l/ha | N/A Spot V/A Teatment. 60ml per No 10 litres of water | Spot Teatment. 60ml per 10 litres of water | 5 l/ha | 5 l/ha | 4.5 l/ha |
| Reseeding Post Emergence | N/A | N/A | 1.5I/Ha | 1.5 l/ha | 1.0 l/ha | N/A | 0.75 l/ha | 40 g/ha | 7.0 l/ha | N/A | N/A | N/A | N/A | | | N/A | N/A | N/A |
| Clover Safe | No | No | No | No | No | No | No | Yes | Yes | No | No | No | No | | | No | No | No |
| Water Rate | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | 300-400 Ilha | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | 200-400 l/ha | | | 200-400 l/ha | 200-400 l/ha | 150-250 l/ha |
| Stock Withholding Period | 7 days | 7 days | 7 days | 7 days | 7 days | 7 days | 3 days | 7 days | 14 days | 14 days | 14 days | 14 days | 7 days | 7 days | 7 days | 7 days | 7 days | 5 days |
| Cutting Interval | 28 days | 28 days | 28 days | 28 days | 28 days | | 28 days | 21 days | 7 days | 14 days | 14 days | 14 days | 28 days | 28 days | 28 days | 7 days | 7 days | 5 days |
| Key weeds | | | | | | | | | | | | | | | | Burning O | ff/Grassland I | Destruction |
| Bramble | MS | MS | MS | MS | MS | S | R | R | R | - | - | - | R | S | S | S | S | S |
| Broadleaved Dock | S | S | S | S | S | S | S | S | MS | - | MS | MS | MR | S | S | S | S | S |
| Chickweed | S | S | S | S | S | S | S | R | R | R | - | MR | MS | S | S | S | S | S |
| Common Nettle | MS | MS | MS | MS | MR | S | MS | R | MS | - | MS | MS | MS | S | S | S | S | S |
| Creeping Buttercup | MR | MR | S | S | S | S | R | R | S | MS | MR | MR | - | MR | MR | S | S | S |
| Creeping Thistle | - | - | R | R | S | S | - | R | MS | MS | MS | S | S | S | S | S | S | S |
| Curled Dock | S | S | S | S | S | S | S | S | MS | - | MS | MS | MR | S | S | S | S | S |
| Daisy | S | S | S | S | S | MS | R | R | - | MS | - | MS | - | MS | MS | S | S | S |
| Dandelion | S | S | S | S | S | S | S | R | - | MR | - | MS | MR | MS | MS | S | S | S |
| Gorse | MS | MS | R | R | R | - | R | R | R | - | - | - | - | S | S | MS | MS | MS |
| Mouse Ear Chickweed | - | - | - | S | - | - | - | R | MS | MR | - | MR | - | - | - | S | S | S |
| Plantain | MS | MS | S | S | S | MS | R | R | S | S | - | S | - | MS | MS | S | S | S |
| Ragwort | R | R | R | R | R | S | - | R | R | MS | MS | MS | R | MR | MR | S | S | S |
| Soft Rush | R | R | R | R | R | R | - | R | - | MS | - | MS | R | R | R | S | S | S |
| Sow Thistle | - | - | R | R | S | S | - | R | MS | MR | - | MR | S | S | S | S | S | S |
| Spear Thistle | - | - | R | R | S | S | - | R | MS | MS | - | S | S | S | S | S | S | S |
| Willow Herb | S | S | - | - | - | S | - | R | - | MR | - | - | - | S | S | S | S | S |
| Yellow Iris (Fellastrum) | - | - | - | - | - | S | - | R | 0 | - | MS | - | - | S | S | S | S | S |