

## **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.

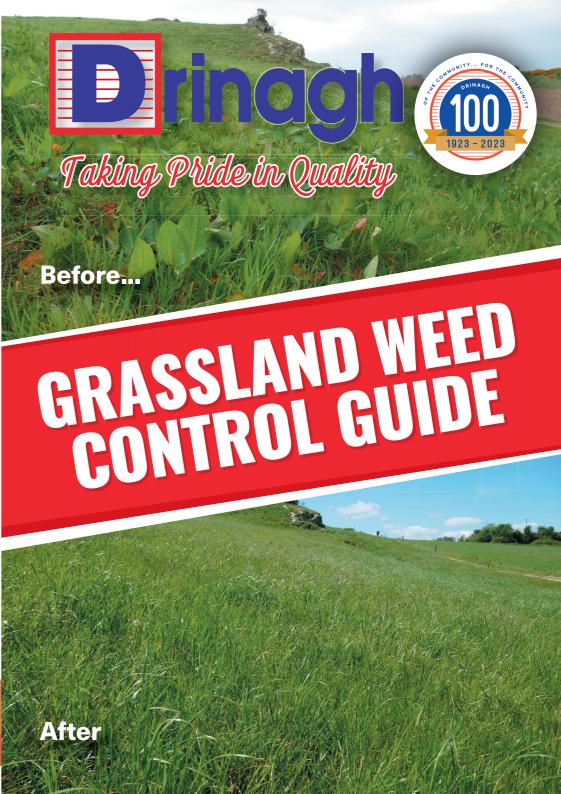
There is a requirement to keep appropriate records with details of the registered professional user who applied the pesticides (see record sheet on overleaf page).

## **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-<br>max**              | Agroxone<br>50 | Lupo                    | D-50         | Thistlex                                | Scrubkiller<br>Ultra  | Grazon<br>Pro  | Gallup             | Roundup            | Roundup<br>Flex    |
|---------------------------------|---|---|--|--|---|--|--------------------|----------------------|-------------------------------|----------------|-------------------------|--------------|---|---|--|--------------------|--------------------|--------------------|
| Active Ingredients              | 150g<br>Fluroxypyr<br>150g<br>Triclopyr | 150g<br>Fluroxypyr<br>150g<br>Triclopyr | 100g<br>Fluroxypyr<br>2.5g Florasu-<br>lam | 100g<br>Fluroxypyr<br>2.5g<br>Florasulam | 100g<br>Fluroxypyr<br>2.5g Florasulam<br>80g Clopyralid | 30g<br>Aminopyralid<br>240g<br>Triclopyr | 200g<br>Fluroxypyr | 75%<br>Amidosulfuron | 240 g/l 2,4-DB<br>40 g/l MCPA | 500g<br>MCPA   | 345g 2,4-D<br>345g MCPA | 500g 2,4 D   | 200g<br>Clopyralid<br>200g<br>Tricolpyr | 60g<br>Clopyralid<br>240g Triclopyr                               | 60g<br>Clopyralid<br>240g<br>Triclopyr                 | 360g<br>Glyphosate | 360g<br>Glyphosate | 480g<br>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<br>V/A Teatment.<br>60ml per<br>No 10 litres<br>of water | Spot<br>Teatment.<br>60ml per<br>10 litres<br>of water | 5 l/ha             | 5 l/ha             | 4.5 l/ha           |
| <b>Reseeding Post Emergence</b> | 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                  |