



## Trial Update, Nufarm Ireland- Lupo for Soft Rush Control

### Demonstration Trial Details

- Trial Location- Padraig Conlon, Beef Farmer, Mullaghavally, Carragh, Moynalty Co. Meath, Ireland
- Aim; To demonstrate Soft Rush, Dock and Creeping Buttercup control in spring application on established grassland in a beef farm grazing rotation with **Lupo**
- Single field application with boom sprayer, 20% soft rush infestation
- Application Date; 09.05.2020
- Trial Treatment;  
**Lupo 4.0 L/ha** applied in 250l/ha water volume



### Trial Results

- **Lupo** gave effective control of Soft Rush, (see images pre/post application)
- Product proved safe to grass

### Summary

- Cost effective gives control soft rush in grassland, treatment will continue to work throughout the growing season
- Every percent cover of soft rush reduces grass growth by the same proportion (10% cover = 10% loss)
- Improved grass ensilability and grass quality
- 14 days grazing interval post application
- Cost of treatment **Lupo 4.0 l/ha** = €31/ha (€13 /ac)
- More information on **Lupo** at <https://nufarm.com/ie/product/lupo/>

**Top tip** – Once the treated soft rush has fully senesced after application, cut and remove the dead stems to allow grass regrowth.

## Trial Results- Lupo 4.0 l/ha



**Soft rush pre-application  
09<sup>th</sup> May 2020**

**1 month post-application 09<sup>th</sup>  
June 2020**

### STEWARDSHIP



- Use Weed Wiper application method in catchment sensitive areas
- Keep boom spray at least 5 metres back from water courses
- Use low drift air inclusion nozzles
- Do not spray if rain is expected within the day
- Do not spray waterlogged fields where tyre marks are visible
- Do not clean or wash down sprayer in yard, near drains
- Do not exceed maximum application rate

### FURTHER INFORMATION

2 credits have been allocated to these technical bulletins. Subscribers can claim their IASIS Credits by emailing: [ann@iasis.ie](mailto:ann@iasis.ie) reference IAS-nuf-20 OR Nufarm Technical updates are eligible for 1 BASIS CPT/year Ref. CP/81650/1920/g.

Lupo (PCS No 02979) contains 345 g/lit 2,4-D + 345 g/lit MCPA

Details of application rates and timings are given in Nufarm labels and product literature; both of which can be accessed from our website [www.nufarm.com/ie](http://www.nufarm.com/ie). Alternatively, ring the Nufarm helpline on 01274 694714, Monday to Friday 9.00 - 17.00

Use plant protection products safely. Always read the label and product information before use. For label and safety information, refer to the Nufarm website [www.nufarm.com/ie](http://www.nufarm.com/ie). Nufarm UK Ltd, Wyke Lane, Wyke, Bradford, BD12 9EJ.