Improving Weed Control in Hardy Nursery Stock

Aim: to improve weed control in hardy nursery stock by means of chemical, biopesticide and cultural approaches

2018
- Herbicide safety & efficacy trials
  → field rose
  → container HNS

Newly approved for HNS: Sencorex Flow*
- effective weed control
- no visible phytotoxic effects

*trialled on budded rose at planting

£196k AHDB investment

5 year project: 2016-2020

Herbicides tested on 15 HNS species:
- Budded rose
- Aster
- Geranium
- Iris
- Veronica
- Azalea
- Buddleja
- Euonymus
- Hydrangea
- Hypericum
- Lavender
- Spiraea
- Viburnum
- Weigela
- Coreopsis

Promising new products for safe and effective weed control in roses

7 different weed species targeted