



Agriculture & Horticulture  
DEVELOPMENT BOARD



# New Project

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## HNS 139a

Container Grown HNS: Further crop safety screening of Dual Gold (s-metolachlor) and Sumimax (flumioxazine)

**Project Number:** HNS 139a

**Title:** Container Grown HNS: Further crop safety screening of Dual Gold (s-metolachlor) and Sumimax (flumioxazine)

**Start and end dates:** 1<sup>st</sup> April 2011 to 30<sup>th</sup> June 2012

**Project Leader:** John Atwood

**Industry Representative:** Ian Nelson, Johnsons of Whixley Ltd; and Alastair Hazell, Darby Nursery Stock Ltd

**Location:** Main site: Darby Nursery Stock Ltd., Old Feltwell Road, Methwold, Thetford, Norfolk, IP26 4PW.  
Research base: ADAS Boxworth, Battlegate Road, Boxworth, Cambridge, CB23 4NN.

**HDC Cost:** £15,000

### **Background and project objectives:**

This project aims to provide further crop safety information on two herbicides, Dual Gold and Sumimax, which showed potential as herbicides for container-grown stock in HNS 139. It is proposed to set up un-replicated treatment strips across a very broad range of container grown shrubs on a co-operating nursery. Treatments will be applied in addition to the normal nursery herbicide programme. The treatments will be closely monitored for phytotoxicity and any effects scored. Recommendations for treatment would be based on these findings.

Further information

Email the HDC office ([hdc@hdc.ahdb.org.uk](mailto:hdc@hdc.ahdb.org.uk)), quoting your HDC number, alternatively contact the HDC at the address below.

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