

Technical Bulletin

News from Interfarm 19 January 2009



New SOLAs for Flumioxazin

Some new SOLAs have recently appeared for flumioxazin products. These SOLAs were granted as part of the process of establishing some SOLAs for plant propagation in place of the lapsed Long Term Arrangements for Extensions of Use (LTAEU).

Summary

New SOLAs for flumioxazin products are for plant propagation situations, as a result of changes to the LTAEU.

However, these SOLAs are not supported by residue data as this process does not necessarily involve the approval holder. The SOLA notices state that treated crops are not for human or animal consumption. The products are intended for use as weed control agents in propagation crops which are either winter-dormant eg strawberries, roses etc, or are shielded directed sprays eg container plants, or are not sprayed overall eg trees.

SumiMax and **Guillotine** have a similar crop range on their SOLA notices. The SOLA for **Digital** has a slightly different crop range. Interfarm has some limited background trials information on some of these crops and we will try to answer any questions and give guidance if asked.

SOLA information from PSD Website

Product MAPP No	Approval No	Issued	Expiry	Crop(s)
Digital 13561	20082844	17/12/2008	24/05/2011	Farm forestry, Outdoor forest nursery, Outdoor ornamental plant production
Guillotine 13562	20082897	18/12/2008	24/05/2011	Outdoor hops, Outdoor ornamentals, Outdoor soft fruit, Outdoor top fruit
Sumimax 13548	20082881	18/12/2008	24/05/2011	Outdoor hops, Outdoor ornamentals, Outdoor soft fruit, Outdoor top fruit

Notes from the SOLA notices :-

Ornamental Plant Production : When used on ornamental plants, the seed or any part of treated plants must not be used for human or animal food or feed.

Soft Fruit and Top Fruit : Any fruit harvested within 12 months of treatment must be destroyed.

Applications must not be made where there are fruit present. Applications must not be made via broadcast air-assisted equipment, unless specifically permitted on the product label.

Hops : Treated hops must not be harvested for human or animal consumption (including idling) within 12 months of treatment. Applications must not be made via broadcast air-assisted equipment, unless specifically permitted on the product label.

SumiMax, Guillotine and Digital contain 300g/L flumioxazin.

- Flumioxazin is a PPO inhibitor with both contact and residual action on a wide range of broad-leaf and grass weeds. It is approved for use on winter wheat.
- Post-emergence selectivity in any crop is partially due to leaf wax conferring protection.
- It is compatible with a number of products.
- Adjuvants, or products containing adjuvants will increase the flumioxazin contact activity and may cause severe spotting on some plant species.
- It is physically compatible with some glyphosate formulations.

For further information please ring Interfarm on 01354 741414 or email technical@interfarm.co.uk

Read the label before use. Use Pesticides safely

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