

INSECTICIDE

SUSCON[®] GREEN



SOIL INSECTICIDE

An encapsulated granule formulation containing 10% w/w chlorpyrifos

A controlled release granular soil insecticide
to be incorporated into growing media
for the control of the larvae of
Vine Weevil (*Otiorynchus sulcatus*)
in ornamental plant production.

Product registration number: **MAFF 06312**

May be used at all stages of production from propagation to final potting.

For use with most soil-less and soil based growing media including bark mixes.

Control of vine weevil larvae for 2 years.

fargro[®]

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ALWAYS READ THE LABEL. USE PESTICIDES SAFELY

SUSCON GREEN SOIL INSECTICIDE

- The unique controlled release mechanism of suSCon GREEN granules ensures that the appropriate amount of insecticide is released continually over a two year period to give excellent control of vine weevil larvae.
- Tested on a wide range of ornamental plant species from propagation to final potting. (See under 'Technical notes').

The following text is taken from the approved product label:

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

suSCon GREEN insecticide controls recently emerged (neonate) and young larvae of Vine Weevil (*Otiorhynchus sulcatus*), by incorporation into the growing media when young plants are first potted from the rooted cutting stage.

A single application will be sufficient for the control of successive generations of larvae for the growing cycle of plants kept in the same containers for two years, with partial control in the third year.

Where plants are potted-on into larger containers for successive growing seasons, the fresh growing media into which they are re-potted must also be treated to obtain control.

Liners, or other young plants grown in untreated growing media can be potted-on into treated growing media, but in this situation control of Vine Weevil cannot be guaranteed.

NOTES :

To avoid any possible contamination of ponds and waterways, suSCon GREEN should NOT be applied to growing media for aquatic or semi-aquatic plants.

It should also not be used if growing herbs, vegetables, fruit or plants of any other crop.

PLANT SAFETY

suSCon GREEN has been used in trials on a very wide range of hardy ornamental nursery stock, herbaceous plants and alpiners without damage.

A list of plants treated safely is printed in a suSCon GREEN explanatory leaflet, see 'Technical notes for suSCon Green'. This list has been compiled from both experimental work and commercial use, with plants grown under normal conditions, both outdoors and under protection.

However, it does not imply that suSCon GREEN can be used safely where plants are grown under adverse conditions, such as waterlogging. In particular, growers should satisfy themselves on the safety of the product to any particular variety or species before widescale use.

suSCon GREEN can cause observable damage on the following plants:

Shrubs: *Elaeagnus ebbingei*

Alpiners: *Phlox subulata* cultivars:

Majoris, White Delight and
Scarlet Flame.

Helichrysum Golden Baby.

Use on these species is not recommended.

USE IN PROPAGATION

suSCon GREEN has been used safely in modular trays and other direct-struck propagation systems, both in experimental trials and in commercial use. Growers using this method should satisfy themselves on the safety to any particular variety or species before widescale use.

To obtain full control of vine weevil larvae, with very small modules it is particularly important to ensure even mixing of the correct dose into the substrate.

RATE OF APPLICATION

Most soil-less and soil based growing media:

0.75 kg suSCon GREEN per cubic metre.

Growing media containing 20% or more of tree bark:

1.00 kg suSCon GREEN per cubic metre.

It is essential to incorporate the granules thoroughly into the growing media, by hand or mixing machine shortly before plants are potted or re-potted. Once incorporated, treated growing media must be used within 30 days.

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

SAFETY PRECAUTIONS

Precautions marked * are a legal requirement.

Operator Protection

* Chlorpyrifos is an organophosphorus compound. DO NOT USE if under medical advice NOT to work with such compounds.

* Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

* WEAR SUITABLE SUITABLE PROTECTIVE GLOVES when handling the product and when treating the growing media by hand.

* However engineering controls may replace personal protective equipment if COSHH assessment shows they provide an equal or higher standard of protection.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the inside of gloves.

WASH HANDS AND EXPOSED SKIN before meals and after work.

Consumer Protection:

NOT TO BE USED ON FOOD CROPS.

Environmental Protection

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

Storage and disposal

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

EMPTY CONTAINER COMPLETELY and dispose of safely.

SYMPTOMS OF POISONING

These may include excessive sweating, headache, weakness, fainting and giddiness, nausea, stomach pains, vomiting, small pupils, blurred vision and muscle twitching.

FIRST AID

If any of the above symptoms occur, particularly if there is known contamination:

STOP WORK. Remove contaminated clothing. Wash exposed skin and hair.

Prevent all exertion. Call doctor AT ONCE and show the label.

GUIDE TO DOCTOR

This product contains an anticholinesterase organophosphorus compound.

Specific Treatment:

1. IN ALL CASES AND AS EARLY AS POSSIBLE inject atropine sulphate 2mg or *pro rata* for children and repeat (if necessary) until fully atropinised.
2. IF AVAILABLE administer pralidoxime 1 gramme by intra muscular injection.
Repeat after 3-4 hours.

Other Measures:

1. Keep airway clear.
2. Watch respiration - intubation with endotracheal tube, or tracheotomy may be necessary in conjunction with artificial ventilation.
3. Put patient at complete rest in hospital for 24 hours at least.

Confirmation of diagnosis:

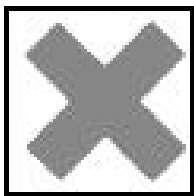
By estimating cholinesterase activity (5 ml blood, unhaemolysed, collected in an anticoagulant).

Further advice from: Fargro Ltd. Toddington Lane, Littlehampton, West Sussex, BN17 7PP.

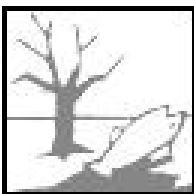
Tel: 01903 721591; Fax: 01903 730737

OR nearest National Poisons Information Centre.

suSCon Green soil insecticide contains 10% w/w chlorpyrifos.



HARMFUL



**DANGEROUS FOR
THE
ENVIRONMENT**

HARMFUL IF SWALLOWED.

TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT.

WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES.
IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL SEEK MEDICAL ADVICE IMMEDIATELY (show the label where possible).

THIS MATERIAL AND ITS CONTENTS MUST BE DISPOSED OF IN A SAFE WAY.

USE APPROPRIATE CONTAINMENT TO AVOID ENVIRONMENTAL CONTAMINATION.

AVOID RELEASE TO THE ENVIRONMENT, REFER TO SPECIAL INSTRUCTIONS/ SAFETY DATA SHEET.

TO AVOID RISKS TO MAN AND THE ENVIRONMENT, COMPLY WITH THE INSTRUCTIONS FOR USE.

COMPLIANCE WITH THE FOLLOWING CONDITIONS OF USE AND ALL SAFETY PRECAUTIONS MARKED * IS A LEGAL REQUIREMENT

FOR USE ONLY AS A HORTICULTURAL INSECTICIDE

Crop/Situation:	Ornamental Plant Production
Latest Time of Application:	Before planting in treated growing media
Maximum Individual Dose:	1.0 kg product per cubic metre growing media
Maximum Number of Treatments:	One per potting stage

READ ALL OTHER SAFETY PRECAUTIONS AND DIRECTIONS FOR USE BEFORE USE

TERMS AND CONDITIONS OF SUPPLY, SALE OR USE

All goods supplied by us are high grade and we believe them to be suitable for the purpose for which we expressly supply them: but as we cannot exercise any control over their mixing, use or application which may affect the performance of the goods all conditions and warranties statutory or otherwise as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us or our Associate Companies for any damage or injury whatsoever arising from their storage, handling, re-application or use. These conditions cannot be varied by our staff, our agents or the re-sellers of the product whether or not they supervise or assist in the use of such goods.

PROTECT FROM FROST

Pack Size: 5 kg and 10 kg

® 'suSCon' is a registered trademark. ® 'suSCon' formulation technology has been developed by Crop Care Australasia Pty Ltd., Brisbane, Australia. The chlorpyrifos present in suSCon Green is the active ingredient contained in Lorsban and Dursban formulations. Lorsban and Dursban are trademarks of Dow AgroSciences.

Approval Holder:

Dow AgroSciences Limited, Latchmore Court,
Brand Street, Hitchin, Herts, SG5 1HZ

Emergency out of hours telephone number
for suSCon Green 0208 319 7222

Safety data sheet available on request.

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