



# TECHNICAL NOTES FOR SUSCON<sup>®</sup> GREEN

## SOIL INSECTICIDE

### GETTING THE BEST OUT OF SUSCON GREEN

SUSCON GREEN is a controlled-release granular insecticide product for the control of vine weevil larvae in container grown plants.

Vine weevil larvae can damage the roots which can result in:

- Poor growth and in some cases plant death.
- Reduced plant quality and uneven plant size and poor condition.
- Rejection of infested plants by customers.
- Restriction on movements of plants infested with vine weevil larvae.

### PROTECTION THAT LASTS

The benefits of SUSCON GREEN lie in its unique ability to give effective control of vine weevil larvae through all growth stages.

SUSCON GREEN is mixed into the growing media used for potting up and potting on operations.

Vine weevil control with SUSCON GREEN over 2-3 years of the plant production cycle means complete protection for a wide range of susceptible plants.

### THE ACTIVITY OF SUSCON GREEN

SUSCON GREEN contains chlorpyrifos, which is released gradually into the compost for two years after potting. Once released the chlorpyrifos gradually degrades, but is replenished from the granules until the supply is exhausted. There is no build up of unnecessary levels of chlorpyrifos.

The release of chlorpyrifos, in SUSCON GREEN, is activated via diffusion when in contact with moisture in the media. Under typical growing conditions, temperature fluctuations have no practical effect on the rate of release.

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**ALWAYS READ THE LABEL: USE PESTICIDES SAFELY**

## METHOD OF CONTROL

Chlorpyrifos is a very stable insecticide, which does not readily leach out of the potting compost. There is also virtually no mobility of the active ingredient. Even mixing of suSCon GREEN at the right rate is essential if the larvae are to be killed speedily before they cause root damage. The most effective kill of larvae is when they have just emerged from the egg (neonate larvae) or at a young stage. After this they are more resistant to chlorpyrifos and complete kill cannot be assured. However, with vine weevil eggs being laid over a 2-3 month period, sufficient active ingredient is always present to deal with the emerging larvae.

Complete control of larvae over a 2-3 year potting/growth cycle will only be achieved if the compost is treated at all potting stages. Potting untreated liners into treated compost, or vice versa, leads to possible infestation through eggs being laid and larvae growing in the untreated area. Although the larvae may subsequently disperse into the treated area of compost, by this stage they might be too large to control. Therefore, if untreated liners are potted into treated compost the control of vine weevil cannot be guaranteed. In such cases control of larvae emerging from eggs close to the plant can be helped by drenching compost with nematodes for vine weevil at the recommended rate and timing.

## DIRECT STRIKING

Following successful results in official trials, and use by growers in several countries, suSCon GREEN is now officially approved in the United Kingdom for use during propagation.

Incorporation into growing media for direct-striking into all size pots and modules is now a label recommendation. This means that plants at all stages of growing can be protected against vine weevil larvae, from rooting the cuttings to final potting.

However, the following points are important:

1. With very small modules, to obtain full control of larvae it is particularly important to ensure even mixing of the correct dose into the substrate.
2. Both to ensure even mixing and full control of larvae at later stages of potting, the full recommended rate of suSCon GREEN must be applied at every stage of plant propagation and potting.

## ADVICE ON MIXING INTO COMPOSTS

Compost type	Rate of suSCon Green		
	per m <sup>3</sup>	bale 300 l	bag 80 l
Most soil-less and soil based growing media	750 g	225 g	60 g
More than 20% bark	1 kg	300 g	80 g

1. Calculate the volume of compost being mixed.
2. Weigh the quantity of suSCon GREEN required.
3. Add suSCon GREEN slowly to the compost mixer whilst the mixer is in operation.
4. If hand mixing sprinkle suSCon GREEN onto the compost whilst mixing, wear suitable PVC or nitrile gloves.

### Alternative Potting Media

Results from trials with newer materials such as coir and woodfibre have shown that the higher rate of 1 kg suSCon GREEN per cubic metre should be used where they exceed 20% of the mix used for propagating or potting.

### IMPORTANT:

Ensure even mixing or localised overdosing and/or under-dosing could occur.

## OTHER SOIL PESTS

There are good reports on the control of other soil pests including leatherjacket, cut-worm, root mealy bug and root aphid.

It is stressed that there is no official approval for use against these pests, nor do any such uses have a label approval.

## CROP SAFETY

At the recommended rate of 750 g/m<sup>3</sup> or 1 kg/m<sup>3</sup> if more than 20% bark or newer materials, such as coir or woodfibre, are in the potting mix suSCON GREEN has proved safe to use on a wide range of HONS of many types.

When using suSCON GREEN it is important that:

- i. The rate is not exceeded.
- ii. The mixing into potting media is very thorough.
- iii. Plants are kept in good condition, avoiding especially water-logging of the pots and subsequent anaerobic conditions.

Although suSCON GREEN has been used on a wide range of plant genera and species, growers should satisfy themselves on the safety to any particular variety or species before widescale use.

The list of plants on the next few pages is compiled from UK trials (including ADAS and Horticultural Research International) and grower experience.

The list shows all the plant species that have been successfully treated with suSCON GREEN. Where there is a 'p' on the left of the species it has been successfully treated at the propagation stage.

## SPECIES SUCCESSFULLY TREATED IN UK TRIALS

### HARDY ORNAMENTAL NURSERY STOCK:

- |   |                              |
|---|------------------------------|
| p ABELIA chinensis                      | p AUCUBA japonica 'Rozannie' |
| p ABELIA x grandiflora                  | AZALEA DWARF 'Sylvester'     |
| p ABELIA x grandiflora 'Aurea'          | AZALEA 'Blaauws Pink'        |
| p ABELIA x grandiflora 'Francis Masson' | AZALEA 'Blue Danube'         |
| p ABELIA floribunda                     | AZALEA 'Dayspring,           |
| p ABELIA schumannii                     | AZALEA 'Driven Snow'         |
| ABUTILON 'Veronica Tennant'             | AZALEA 'Everest'             |
| ACACIA dealbata                         | AZALEA 'Gibralta'            |
| ACACIA rhotinodes                       | AZALEA 'Glowing Embers'      |
| ACER aconitifolium                      | AZALEA 'Golden Eagle'        |
| ACER cappadocicum 'Rubrum'              | AZALEA 'Harditzer Beauty'    |
| ACER palmatum heptalobum 'Osakazuki'    | AZALEA 'Hatsugiri'           |
| ACER palmatum 'Atropurpureum'           | AZALEA 'Hino de Giri'        |
| ACER palmatum 'Dissectum Atropurpureum' | AZALEA 'Hino Mayo'           |
| ACER palmatum 'Dissectum Garnet'        | AZALEA 'Hino -Crimson'       |
| ALNUS glutinosa 'Imperialis'            | p AZALEA 'Knap Hill'         |
| ALNUS incana 'Aurea'                    | AZALEA 'Johanna'             |
| AMELANCHIER canadensis                  | AZALEA 'Lorna'               |
| ANDROMEDA polifolia 'Compacta'          | AZALEA 'Mothers Day'         |
| p ANISODONTEA capensis                  | AZALEA 'Addy Wery'           |
| ARBUTUS rubra                           | p AZALEA mollis x sinensia   |
| ARBUTUS unedo                           | AZALEA 'Niagara'             |
| ARUNDINARIA viridistriata               | AZALEA 'Nico'                |
| p AUCUBA japonica 'Crotonoifolia'       | AZALEA 'Orange Beauty'       |
| p AUCUBA japonica 'Picturata'           | AZALEA 'Paradise Pink'       |
| p AUCUBA japonica 'Variegata'           | AZALEA 'Sunshine'            |

p = species & varieties treated with suSCON GREEN at the propagation stage.

## HARDY ORNAMENTAL NURSERY STOCK *continued:*

AZALEA 'Velvet Gown'	p	CHAENOMELES speciosa 'Geisha Girl'	
AZALEA 'Vida Brown'		p	CHAENOMELES speciosa 'Moerloosei'
AZALEA 'Vuyks Rosyred'		p	CHAENOMELES speciosa 'Nivalis'
BERBERIS darwinii		p	CHAENOMELES superba 'Crimson and Gold'
p	BERBERIS x media 'Red Jewel'	p	CHAENOMELES superba 'Fire Dance'
BERBERIS x ottawensis 'Superba'		p	CHAENOMELES superba 'Jet Trail'
BERBERIS x stenophylla		p	CHAENOMELES superba 'Knap Hill Scarlet'
BERBERIS thunbergii		p	CHAENOMELES superba 'Nicoline'
BERBERIS thunbergii 'Atropurpurea'			CHAENOMELES superba 'Texas Scarlet'
BERBERIS thunbergii 'Aurea'			CHAMAECYPARIS lawsoniana 'Columnaris'
BERBERIS thunbergii 'Green Carpet'			CHAMAECYPARIS lawsoniana 'Ellwoods Gold'
p	BERBERIS thunbergii 'Pink Queen'		CHAMAECYPARIS lawsoniana 'Golden Pot'
p	BERBERIS thunbergii 'Rose Glow'		CHAMAECYPARIS lawsoniana 'Romana'
BERBERIS verruculosa			CHAMAECYPARIS lawsoniana 'Silver Threads'
BETULA pendula 'Youngii'			CHAMAECYPARIS lawsoniana 'Ellwood's Pillar'
BUDDLEJA alternifolia			CHAMAECYPARIS obtusa 'Nana Gracilis'
p	BUDDLEJA davidii 'Black Knight'		CHAMAECYPARIS pisifera 'Nana'
p	BUDDLEJA davidii 'Empire Blue'		CHAMAECYPARIS pisifera 'Squarrosa Lombarts'
BUDDLEJA davidii 'Fascinating'			CHAMAECYPARIS pisifera 'Squarrosa Sulphurea'
BUDDLEJA davidii 'Harlequin'			CHAMAECYPARIS pisifera 'Sungold'
BUDDLEJA davidii 'Nanho Blue'			CHAMAECYPARIS thyoides
p	BUDDLEJA davidii 'Royal Red'	p	CHOISYA ternata
p	BUDDLEJA davidii 'Summer Beauty'		CHOISYA ternata 'Aztec Pearl'
BUDDLEJA davidii 'White Bouquet'		p	CHOISYA ternata 'Sundance'
BUDDLEJA fallowiana			CISTUS ladanifer
BUDDLEJA globosa		p	CISTUS x corbariensis
p	BUDDLEJA x pikei 'Pink Delight'		CISTUS x skanbergii
BUDDLEJA weyeriana			CISTUS 'Silver Pink'
BUDDLEJA 'Lochinch'		p	CISTUS 'Snow Fire'
p	BUXUS sempervirens		CLEMATIS cirrhosa 'Balearica'
p	BUXUS sempervirens 'Elegantissima'		CLEMATIS montana 'Elizabeth'
BUXUS sempervirens 'Maculata'			CLEMATIS 'Lasurstern'
BUXUS sempervirens 'Marginata'		p	CONVOLVULUS
CALLISTEMON citrinus 'Splendens'			CONVOLVULUS cneorum
CALLUNA vulgaris 'Boskoop'		p	CORNUS alba 'Aurea'
CALLUNA vulgaris 'Silver Knight'		p	CORNUS alba 'Elegantissima'
CALYCANTHUS floridus		p	CORNUS alba 'Kesselringi'
CAMELIA x williamsii 'Donation'		p	CORNUS alba 'Sibirica'
CARPENTERIA californica		p	CORNUS alba 'Sibirica Variegata'
CARYOPTERIS x clandonensis		p	CORNUS alba 'Spaethii'
p	CARYOPTERIS x clandonensis 'Ferndown'	p	CORNUS alba 'Westonbirt'
p	CARYOPTERIS x clandonensis 'Heavenly Blue'		CORNUS canadensis
p	CARYOPTERIS x clandonensis 'Kew Blue'	p	CORNUS sanguinea 'Midwinter Fire'
CATALPA bignonioides		p	CORNUS stolonifera 'Flaviramea'
CEANOTHUS arboreus 'Autumnal Blue'		p	CORNUS stolonifera 'White Gold'
CEANOTHUS arboreus 'Blue Mound'			CORTADERIA argentea
CEANOTHUS x delileanus 'Gloire de Versailles'			CORTADERIA seloana 'Sunningdale Silver'
p	CEANOTHUS x pallidus 'Marie Simon'		COTINUS coggygria
CEANOTHUS x pallidus 'Perle Rose'		p	COTINUS coggygria 'Royal Purple'
CEANOTHUS thyriflorus repens			
CEDRUS libani			
CERCIS siliquastrum			

p = species & varieties treated with suSCon GREEN at the propagation stage.

**HARDY ORNAMENTAL NURSERY STOCK *continued*:**

- COTONEASTER x 'Cornubius'  
COTONEASTER 'Coral Beauty'  
COTONEASTER 'Exburiensis'  
COTONEASTER conspicuus 'Decorus'  
COTONEASTER dammeri  
COTONEASTER horizontalis  
COTONEASTER horizontalis 'Variegatus'  
COTONEASTER salicifolius 'Floccosus'  
COTONEASTER salicifolius 'Gnome'  
COTONEASTER salicifolius 'Repens'  
CRATAEGUS laevigata 'Paul's Scarlet'  
p CUPHEA hyssopifolia  
CUPRESSOCYPARIS leylandii  
CUPRESSOCYPARIS leylandii 'Castlewellan'  
CYTISUS purpureus  
CYTISUS x kewensis  
p CYTISUS x praecox  
CYTISUS x praecox 'Albus'  
CYTISUS x praecox 'Allgold'  
p DEUTZIA gracilus  
p DEUTZIA x rosea  
DEUTZIA 'Mont Rose'  
DEUTZIA 'Pride of Rochester'  
ELAEAGNUS pungens 'Dicksonii'  
p ELAEAGNUS pungens 'Maculata'  
ERICA carnea 'Ruby Glow'  
ESCALLONIA x iveyi  
p ESCALLONIA 'Apple Blossom'  
p ESCALLONIA 'Donard Radiance'  
p ESCALLONIA 'Donard Seedling'  
ESCALLONIA 'Edinesis'  
ESCALLONIA 'Ingramii'  
p ESCALLONIA macrantha  
EUCALYPTUS gunnii  
EUONYMUS alatus  
p EUONYMUS fortunei 'Emerald Gaiety'  
p EUONYMUS fortunei 'Emerald 'n Gold'  
p EUONYMUS fortunei 'Gold Prince'  
EUONYMUS fortunei 'Sheridan Gold'  
EUONYMUS fortunei 'Silver Queen'  
EUONYMUS fortunei 'Sunspot'  
EUONYMUS japonica 'President Gaultier'  
EUONYMUS japonica 'Aureopictas'  
EUONYMUS 'Green Carpet'  
p EXOCHORDA  
FATSIA japonica  
p FORSYTHIA intern 'Lynwood Gold'  
p FORSYTHIA intern 'Mini Gold'  
p FUCHSIA 'Alice Hoffman'  
p FUCHSIA 'Genii'  
p FUCHSIA 'Lady Thumb'  
p FUCHSIA 'Madame Cornelissen'  
p FUCHSIA 'Mrs. Pople'  
p FUCHSIA 'Tom Thumb'  
p FUCHSIA magellanica 'Versicolor'  
p FUCHSIA x bacillaris  
FUCHSIA 'Riccartonii'  
GARRYA elliptica  
GAULTHERIA procumbens  
GAULTHERIA shallon (*see also Pernettya*)  
GENISTA aetnensis  
GENISTA lydia  
p GRISELINA littoralis  
p GRISELINA littoralis 'Bantry Bay'  
p GRISELINA littoralis 'Variegata'  
p HALIMIOCISTUS wintonensis  
p HALIMIOCISTUS wintonensis 'Merrist Wood  
Cream'  
p HALIMIUM libanotis (commutatum)  
HAMAMELIS mollis  
HAMAMELIS mollis 'Pallida'  
HAMAMELIS x intermedia 'Jelena'  
p HEBE albicans 'Red Edge'  
HEBE ochracea 'James Sterling'  
p HEBE pinguifolia 'Pagei'  
p HEBE rakaiensis  
HEBE salicifolia  
HEBE x franciscana 'Blue Gem'  
p HEBE x franciscana 'Variegata'  
HEBE 'Great Orme'  
HEBE 'Marjorie'  
HEBE 'Mrs Winder'  
p HEDERA canariensis 'Variegata'  
HEDERA colchica  
HEDERA colchica 'Aurea'  
p HEDERA colchica 'Sulphur Heart'  
p HEDERA helix 'Gold Heart'  
p HEDERA helix 'Green Ripple'  
p HEDERA helix 'Little Diamond'  
HEDERA helix 'Sagittifolia'  
p HEDERA hibernica  
p HEDERA hibernica 'Variegata'  
HELIANTHEMUM 'Wisley Primrose'  
p HELICHRYSUM italicum subsp. serotinum  
HIBISCUS syriacus  
HIBISCUS syriacus 'Bluebird'  
HYDRANGEA macrophylla  
HYDRANGEA macrophylla 'Benelux'  
HYDRANGEA macrophylla 'Blue Wave'  
HYDRANGEA macrophylla 'Hamburg'  
HYDRANGEA macrophylla 'Hidcote'  
HYDRANGEA macrophylla 'King George'  
HYDRANGEA macrophylla 'Lanarth'  
HYDRANGEA petiolaris

p = species & varieties treated with suSCon GREEN at the propagation stage.

## HARDY ORNAMENTAL NURSERY STOCK *continued:*

- p HYDRANGEA villosa  
p HYPERICUM androseanum 'Glady's Brabazon'  
HYPERICUM calycinum  
p HYPERICUM hidcote  
p HYPERICUM hidcote 'Variegata'  
HYPERICUM x moserianum  
p HYPERICUM x moserianum 'Tricolor'  
ILEX 'Blue Angel'  
p JASMINUM nudiflorum  
JASMINUM officinale  
JUNIPERUS chinensis 'Stricta'  
JUNIPERUS communis 'Compressa'  
JUNIPERUS communis 'Green Carpet'  
JUNIPERUS media 'Gold Coast'  
JUNIPERUS media 'Gold Sovereign'  
JUNIPERUS media 'Old Gold'  
JUNIPERUS media 'Sulphur Spray'  
JUNIPERUS sabilis 'Tamariscifolius'  
JUNIPERUS squamata  
JUNIPERUS squamata 'Blue Carpet'  
KERRIA japonica 'Pleniflora'  
p KOLKWITZIA amabilis 'Pink Cloud'  
p KOLKWITZIA amabilis 'Rosea'  
LABURNUM x waterii 'Vosii'  
LAURUS nobilis  
LAURUS nobilis 'Angustifolia'  
LAVANDULA 'Hidcote'  
LAVANDULA stoechas  
LAVANDULA 'Dutch Dwarf'  
LAVANDULA 'Vera'  
LAVATERA (see herbaceous)  
LEYCESTERIA formosa  
LIGUSTRUM ovalifolium 'Aureum'  
LIGUSTRUM 'Gold Wax'  
LONICERA x tellmanniana  
LONICERA 'Early Dutch'  
LONICERA 'Gold Flame'  
LONICERA 'Late Dutch'  
LONICERA japonica 'Aureo-reticulata'  
p LONICERA nitida  
p LONICERA nitida 'Baggesen's Gold'  
p LONICERA nitida 'Maygreen'  
p LONICERA nitida 'Silver Beauty'  
LONICERA periclymenum 'Serotina'  
p LONICERA pileata  
p LONICERA pileata 'Mossgreen'  
p LONICERA serotina  
MAGNOLIA grandifolia  
p MAGNOLIA stellata  
MAHONIA japonica  
MAHONIA x media 'Charity'  
p MYRTUS communis 'Glanleam Gold'  
MYRTUS communis 'Tarentina'  
p NEILLIA thibetica  
OLEARIA haastii  
OLEARIA macrodonta  
OSMANTHUS delavayi  
OSMAREA burkwoodii  
p PACHYSANDRA terminalis  
p PARTHENOCISSUS henryana  
PARTHENOCISSUS quinquefolia  
p PASSIFLORA caerulea  
p PASSIFLORA caerulea 'Constance Elliot'  
p PASSIFLORA caerulea 'Lavender Lady'  
p PASSIFLORA racemosa  
p PASSIFLORA rubra  
PAULOWNIA tomentosa  
PERNETTYA mucronata  
PERNETTYA mucronata 'Bell's seedling'  
PERNETTYA mucronata 'Crimsonia'  
PERNETTYA mucronata 'Lilian'  
PERNETTYA mucronata 'Signal'  
p PHILADELPHUS coronarius  
PHILADELPHUS coronaries 'Aureus'  
PHILADELPHUS 'Lemoinei'  
PHILADELPHUS 'Manteau d'Hermine'  
p PHILADELPHUS microphyllus  
PHORMIUM 'Pink Panther'  
PHOTINIA fraseri 'Red Robin'  
p PHYGELIUS x rectus 'Devil's Tear'  
p PHYGELIUS x rectus 'Indian Chief'  
p PHYGELIUS x rectus 'Moonraker'  
p PHYGELIUS x rectus 'Pink Trumpet'  
p PHYGELIUS x rectus 'Winchester Fanfare'  
PHYSOCARPUS opulifolius 'Darts Gold'  
PICEA glauca albertiana 'Conica'  
PICEA glauca 'Alberta Globe'  
PIERIS japonica 'Variegata'  
p PIERIS 'Flaming Silver'  
p PIERIS 'Forest Flame'  
PINUS sylvestris  
p PITTOSPORUM 'Garnettii'  
p PITTOSPORUM tenuifolium 'Golden King'  
p PITTOSPORUM tenuifolium 'Irene Patterson'  
p PITTOSPORUM tenuifolium 'Silver Queen'  
POLYGONUM baldschuanicum  
POTENTILLA arbuscula  
POTENTILLA nepalensis 'Miss Willmott'  
POTENTILLA x tonguei  
POTENTILLA 'Daydawn'  
POTENTILLA 'Elizabeth'  
POTENTILLA 'Gibson's Scarlet'  
POTENTILLA 'Primrose Beauty'  
POTENTILLA 'Red Ace'

p = species & varieties treated with suSCon GREEN at the propagation stage.

**HARDY ORNAMENTAL NURSERY STOCK *continued*:**

- POTENTILLA 'Sunset'  
POTENTILLA 'Tilford Cream'  
p PRUNUS laurocerasus  
PRUNUS laurocerasus 'Rotundifolia'  
PRUNUS lusitanica  
PRUNUS lusitanica azorica  
PRUNUS lusitanica 'Variegata'  
PRUNUS x cistena  
PRUNUS 'Kanzan'  
PRUNUS 'Umineko'  
PYRACANTHA 'Mohave'  
PYRACANTHA 'Orange Charmer'  
PYRACANTHA 'Orange Dew'  
PYRACANTHA 'Orange Glow'  
p PYRACANTHA 'Sparkler'  
QUERCUS ilex  
RHODODENDRON kluis 'Sensation'  
RHODODENDRON yakushimanum 'Silver Sixpence'  
RHODODENDRON 'Baden Baden'  
RHODODENDRON 'Chikor'  
RHODODENDRON 'Cunninghams White'  
RHODODENDRON 'Curlew'  
RHODODENDRON 'Cynthia'  
RHODODENDRON 'Dopey'  
RHODODENDRON 'Elizabeth'  
RHODODENDRON 'Grumpy'  
RHODODENDRON 'Hoppy'  
RHODODENDRON 'Hotel'  
RHODODENDRON 'J.M. Montague'  
RHODODENDRON 'Lady C. Mitford'  
RHODODENDRON 'Percy Wiseman'  
RHODODENDRON 'Ponticum' group  
p RHODODENDRON 'Scarlet Wonder'  
RHODODENDRON 'Timothy James'  
RHODODENDRON 'Titan Beauty'  
RHODODENDRON 'Viscount Powerscourt'  
RIBES sanguinum 'Brocklebankii'  
RIBES sanguinum 'Pulborough Scarlet'  
ROBINA pseudoacacia 'Frisia'  
ROSA rugosa 'Frau Dagmar Hastrup'  
ROSA rugosa 'Roseaie de l'Hay'  
ROSA 'Max Graf'  
ROSMARINUS officinalis  
p ROSMARINUS officinalis 'Benenden Blue'  
p ROSMARINUS officinalis 'Miss Jessop's' Upright'  
p ROSMARINUS officinalis 'Seven Sea'  
RUBUS 'Betty Ashburner'  
RUBUS cockburnianus  
RUBUS tricolor  
RUBUS tridel 'Benenden'  
RUTA graveolens  
RUTA graveolens 'Jackman's Blue'  
SALIX caprea 'Pendula'  
SALVIA officinalis 'Purpurascens'  
SAMBUCUS canadensis 'Aurea'  
SAMBUCUS racemosa  
SAMBUCUS racemosa 'Plumosa Aurea'  
SANTOLINA  
p SANTOLINA chamaecyparissus (syn. incana)  
p SANTOLINA chamaecyparissus 'Pretty Carol'  
p SANTOLINA pinnata subsp. neapolitana  
SARCOCOCCA hookeriana digyna  
SARCOCOCCA ruscifolia  
SENECIO greyi  
p SENECIO 'Sunshine'  
SKIMMIA japonica  
p SKIMMIA japonica 'Formanii'  
p SKIMMIA japonica 'Nymans'  
p SKIMMIA japonica 'Rubella'  
p SKIMMIA laureola  
p SKIMMIA reevesiana  
p SPIREA arguta  
p SPIREA japonica 'Anthony Waterer'  
p SPIREA japonica 'Firelight'  
p SPIREA japonica 'Goldflame'  
p SPIREA japonica 'Little Princess'  
p SPIREA japonica 'Pink Ice'  
p SPIREA nipponica 'Snowmound'  
p SPIREA thunbergii  
p SPIREA x vanhouttei  
p STEPHANANDRA incisa 'Crispa'  
STRANVAESIA davidiana  
p SYMPHORICARPOS x chenaultii 'Hancock'  
p SYMPHORICARPOS x doorenbosii 'Magic Berry'  
p SYMPHORICARPOS x doorenbosii 'Mother of Pearl'  
p SYMPHORICARPOS x doorenbosii 'White Hedge'  
SYRINGA spp.  
SYRINGA velutina  
SYRINGA 'Summerdale'  
THUJA occidentalis 'Rheingold'  
THUJA occidentalis 'Sunkist'  
THUJA orientalis 'Aurea Nana'  
THUJA plicata 'Atrovirens'  
ULEX europaeus 'Flore Pleno'  
p ULMUS minor 'Jacqueline Hillier'  
VIBURNUM davidii  
p VIBURNUM farreri (syn. fragrans)  
VIBURNUM plicatum 'Lanarth'  
p VIBURNUM plicatum 'Mariesii'

p = species & varieties treated with suSCON GREEN at the propagation stage.

## HARDY ORNAMENTAL NURSERY STOCK *continued:*

VIBURNUM plicatum 'Pink Beauty'	p	VINCA minor 'Bowles' Blue'
VIBURNUM rhytidophyllum		VINCA minor 'Gertrude Jekyll'
VIBURNUM tinus	p	WEIGELA 'Bristol Ruby'
VIBURNUM tinus 'Israel'	p	WEIGELA 'Red Prince'
VIBURNUM tinus 'Variegata'	p	WEIGELA 'Rubidor'
p VIBURNUM x bodnantense 'Dawn'	p	WEIGELA 'Victoria'
VIBURNUM x burkwoodii		WEIGELA florida 'Foliis Purpureis'
VITIS coignetiae	p	WEIGELA florida 'Variegata'
VINCA major		WISTERIA sinensis
VINCA major 'Elegantissima'		YUCCA filamentosa
p VINCA major 'Maculata'		YUCCA filamentosa 'Bright Edge'
p VINCA major 'Variegata'		YUCCA filamentosa 'Bright Eyes'
VINCA minor		

p = species & varieties treated with suSCon GREEN at the propagation stage.

Damage has occurred on ELEAGNUS ebbingei, so do not plant this species into compost containing suSCon GREEN.

## HERBACEOUS:

ACHILLEA 'Coronation Gold'		GERANIUM grandiflorum
ACHELLEA 'Gold Plate'		GERANIUM subcaulescens
AQUILEGIA 'McKana Group'		GERANIUM 'Johnson's Blue'
ARABIS caucasica 'Variegata'		GEUM 'Mrs. Bradshaw'
ARABIS ferdinandi-coburgi 'Variegata'		HELENIUM 'Crimson Beauty'
ARMERIA caespitosa		HELICHRYSUM angustifolium
ARMERIA maritima 'Alba'		HELLEBORUS niger
ARMERIA maritima 'Corsica'		HEUCHERA x brizoides 'Coral Cloud'
ARTEMESIA 'Powis Castle'		HEUCHERA 'Bressingham hybrids'
ARTEMESIA absinthium 'Lambrook Silver'		HOSTA fortunei 'Albo-picta'
ASTILBE 'Deutschland'		HOSTA 'Bressingham Blue'
ASTILBE x arendsii 'Bridal Veil'		HOSTA 'Honey Bells'
AUBRIETIA 'Bob Saunders'	p	HOUTTYUYNIA cordata 'Chamaelon'
AUBRIETIA 'Maurice Prichard'		IBERIS 'Snowflake'
BERGENIA cordifolia		IRIS 'Bright Eyes'
BERGENIA cordifolia 'Purpurea'		LAMIUM maculatum 'Beacon Silver'
BERGENIA 'Ballawlev'	p	LAVATERA bicolor (syn. 'Maritima')
BERGENIA 'Bressingham White'		LAVATERA thurungiac 'Barnsley'
CAMPANULA garganica 'Dickson's Gold'	p	LAVATERA thurungiac 'Burgundy Wine'
CAMPANULA glomerata 'Superba'	p	LAVATERA thurungiac (olbia) 'Rosea'
CAMPANULA portenschlagiana		LAVATERA trimestris
CHRYSANTHEMUM maximum 'Snowcap'	p	LOBELIA laxiflora
DIANTHUS 'La Bourboule'		LUPINUS dwarf
DRYAS octopetala		OENOTHERA perennis
ERIGERON 'Dunkster Aller' ('Darkest of All')		PAPAVER orientale 'May Sadler'
p ERYSIMUM asperum 'Bowles Mauve'	p	PENSTEMON 'Burgundy'
EUPHORBIA griffithii 'Fireglow'	p	PENSTEMON 'Catherine de la Mere'
FESTUCA glauca	p	PENSTEMON 'Charles Rudd'
FRAGARIA 'Pink Panda'	p	PENSTEMON 'Countess of Dalkeith'
GALANTHUS nivalis 'Flore Pleno'	p	PENSTEMON 'Evelyn'
GERANIUM dalmaticum	p	PENSTEMON 'Firebird'
GERANIUM x endressii 'Wargrave Pink'	p	PENSTEMON 'Garnet'

p = species & varieties treated with suSCon GREEN at the propagation stage.

### HERBACEOUS *continued*:

p	PENSTEMON Hidcote Pink'	SAXIFRAGA 'Southside Seedling'
p	PENSTEMON'King George V'	SAXIFRAGA x urbium 'Variegata'
p	PENSTEMON 'Phare'	SCABIOSA alpina
p	PENSTEMON 'Purple Bedder'	SCABIOSA caucasica 'Alba'
p	PENSTEMON 'Raven'	SEDUM spectabile
p	PENSTEMON 'Rubicundus'	SEDUM spectabile 'Brilliant'
p	PENSTEMON 'Snowflake'	p SPHAERALCEA miniata
p	PENSTEMON 'Sour Grapes'	STACHYS lanata
p	PENSTEMON 'Stapleford Gem'	THALICTRUM rochebruneanum
p	PENSTEMON heterophyllus	THYMUS x citriodorus 'Archer's Gold'
p	PEROVSKIA atriplicifolia 'Blue Spire'	TIARELLA cordifolia
	POLYGONUM campanulatum	VERBASCUM spp.
	PRIMULA denticulata	VERONICA stelleri
	PRIMULA rosea 'Grandiflora'	VERONICA telephiifolia
	PRIMULA veris	VINCA (see hardy nursery stock)
	PRIMULA vialii	WALDSTEINIA ternata
	PRIMULA vulgaris	
	PULSATILLA vulgaris	

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p = species & varieties treated with suSCON GREEN at the propagation stage.

Damage has occurred on: Phlox subulata majoris, CV's, White Delight , Scarlet Flame;  
Helichrysum 'Golden Baby.

Therefore do not plants these species into compost containing suSCON GREEN.

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Experience from several years of commercial use of suSCON GREEN has shown that in some nurseries very high numbers of larvae can infest plants highly attractive to vine weevil. These include varieties and species of *Astilbe*, *Bergenia*, *Heuchera*, *Hosta* and *Saxifraga*.

Under such conditions of high pest pressure it may be safer to always use the higher rate of 1 kg/m<sup>3</sup> suSCON GREEN and ensure very thorough mixing.

It is advisable to keep a close watch on these fleshy species as vine weevil eggs can be laid near to the stems of these plants

where the young hatching larvae (neonate larvae) may first feed.

If the larvae then feed above the treated growing media they may stay within the stems and develop as they mine down the stems to the roots. The larvae, therefore, do not come into contact with the suSCON GREEN in the compost or if they do they may already be too large to be controlled effectively. Under these circumstances it may be advisable to complement the use of suSCON GREEN with drenches of vine weevil nematodes.

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**MAFF 06312**

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'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 Dursban formulations.

Dursban is a trademark of Dow AgroSciences.

suSCON GREEN Soil Insecticide contains 10% w/w chlorpyrifos.