

# WILLIAM SINCLAIR HORTICULTURE LTD

## PRODUCT DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Commercial product name: **J Arthur Bower's Silver Sand**  
Description: Lime-free washed silica sand for horticultural use  
Manufacturer: William Sinclair Horticulture  
Firth Road  
Lincoln LN6 7AH  
Tel: (01522) 537561  
Fax: (01522) 780278

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation of active component: Silica Sand

### 3. HAZARDS IDENTIFICATION

Dust is the main hazard.  
Large bags should be lifted with care

### 4. FIRST AID MEASURES

Skin contact: Wash skin thoroughly with soap and water  
Eye contact: Immediately flood the eye with plenty of water for at least 10 minutes.  
Ingestion: Wash out mouth with water  
Inhalation: Move into fresh air

**If symptoms persist seek medical advice.**

### 5. FIREFIGHTING MEASURES

This product is non-combustible

### 6. ACCIDENTAL RELEASE MEASURES

Sweep or vacuum up and collect for recovery or disposal. Avoid creating a dust by dampening down with water if possible.

### 7. HANDLING AND STORAGE

All materials should be handled using good working practices.  
Store in a dry, well-ventilated place away from children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment	No special protection is needed when using this product as directed
Respiratory protection:	Dust respirator if conditions are dusty
Hand and Eye protection:	Gloves and goggles could be worn when prolonged use of this product in confined areas is anticipated

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Fine pale buff sand
Odour:	Odourless
Solubility in water:	Insoluble
Particle size:	Nominal 1mm down

## 10. STABILITY AND REACTIVITY

Stable under normal conditions

## 11. TOXICOLOGICAL INFORMATION

This material is an irritant to the eyes

## 12. ECOLOGICAL INFORMATION

Mobility:	The product is involatile and will persist in the ground
Persistence/Degradability:	The product is resistant to biodegradation

## 13. DISPOSAL CONSIDERATIONS

Dispose of safely in accordance with local and national regulations

## 14. TRANSPORT INFORMATION

Not classified for conveyance purposes

## 15. REGULATORY INFORMATION

Labelling information:	Not classified for Health, Safety or Environment
S phrases:	Do not breathe dust. Take precautionary measures against static discharge

## 16. OTHER INFORMATION

Uses and Restrictions: Horticultural use

The information contained in this Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy or completeness of this information, and any recommendations or suggestions, are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product.

<b>Date of preparation:</b>	31/01/02
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