

WILLIAM SINCLAIR HORTICULTURE LTD

PRODUCT DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Commercial product name: **J Arthur Bower's Sharp Sand**
Description: Lime-free washed quartzite 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: Quartzite 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:	Coarse sand
Odour:	Odourless
Solubility in water:	Insoluble
Particle size:	Nominal 3mm 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

Additional Data: This product contains respirable silica in the form of quartz. Prolonged exposure can give rise to fibrosis of the lungs, commonly referred to as silicosis.

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.

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