



## Greenloft – Data Sheet

### Control of Substances Hazardous to Health Regulations – CoSHH Report

The CoSHH Regulations set out in this document cover most substances hazardous to health to ensure that risks are minimised

#### Section 1 - Product Information

Trade name	<i>Greenloft Insulation</i>
Supplier	<i>SIG Insulations</i>
Manufacturer	<i>John Cotton (Mirfield) Ltd., Nonbrook Mills, Mirfield, West Yorkshire WF14 0EH</i>
Product Type	<i>Polyester Wadding</i>
Application	<i>Insulation</i>

#### Section 2 - Product Ingredients

Ingredients	<i>Polyester fibre</i>
OEL	<i>10 mg/m<sup>3</sup> - inert or nuisance dust</i>

#### Section 3 - Hazard Identification

Physical Hazard	<i>None Hazardous</i>
Chemical hazard	<i>None Hazardous</i>

#### Section 4 - First Aid Measures

Ingestion	<i>No serious effects are expected if ingested</i>
Inhalation	<i>In the case of dust inhalation, remove to fresh air. If problem persists, seek medical attention</i>
Skin Contact	<i>If irritation or rash is observed, seek medical advice.</i>
Eye Contact	<i>Irrigate with water. If discomfort persists seek medical attention.</i>

#### Section 5 - Fire Fighting Measures

Flammability	<i>Low ignitability</i> <i>Will burn when involved in a fire giving off smoke and toxic vapour</i> <i>Molten material may adhere to the skin giving severe local burns</i>
Extinguishing Media	<i>Carbon dioxide, water, dry powder, foam</i>
Fire Fighting Procedures	<i>Wear suitable protective clothing and self contained breathing apparatus</i>

#### Section 6 - Accidental Release Methods

*Remove sources of ignition*

#### Section 7 - Handling and Storage

Storage	<i>Keep away from sources of ignition - No Smoking. Handling may produce a static discharge</i>
Inhalation	<i>Cutting may produce nuisance dust</i>
Skin Contact	
Eye Contact	

#### Section 8 - Exposure Controls / Personal Protection

Exposure Controls	<i>Use equipment to keep air below Occupations Exposure Standard</i>
Personal Protection	<i>Use of a suitable dust mask is recommended</i>
Hygiene Measures	<i>Wash hands before breaks and after work</i>

#### Section 8 - Physical & Chemical Properties

Appearance and Odour	<i>White / Green colour - fibrous mat - no odour</i>
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#### Section 9 - Stability and Reactivity

Stability	<i>Very stable</i>
Reactivity	<i>Inert under normal conditions of use</i>

**Thermal Decomposition**      *Heat may cause fumes from decomposition of traces of fibre finish (< 0.5%).*

**Section 10 - Toxicological Information**

*Under normal conditions of use harmful effects are not expected*

**Section 11 - Ecological Information**

**Mobility**                              *Solid*  
**Degradability**                        *Not tested*  
**Bioaccumulative Potential**        *Not tested*  
**Aquatic Toxicity**                    *Low risk to algae*

**Section 12 - Disposal Considerations**

**Waste Disposal Method**        *As a non toxic waste in accordance with local regulations*  
*Removal to landfill site should be undertaken by an authorised contractor*

**Section 13 - Transport Information**

*Not classified as hazardous under transport regulations*

**Section 14 - Other Information**

*None*

**Liability**      The information given is correct to the best of our knowledge at the time of publication but without guarantee of accuracy. We do not accept any responsibility for damage and claims arising from handling, transport, storage or disposal of the product. This safety data sheet applies only to the product named above. If the product is used as part of other products, information given in the safety data sheet may be invalidated. No warranty is hereby expressed or implied.

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