

THERMAFLEECE™

Material Safety Data Sheet

1. Product and Company Information

Trade name: Thermafleece™
Generic Name: Sheep's wool thermal insulation
Manufacturer: Second Nature UK Limited
Address: Soulands Gate
Soulby
Penrith
Cumbria
CA11 0JF

Email: info@secondnatureuk.com
Telephone: (017684) 86285
Emergency telephone number: (07714) 846372

2. Composition

<u>Substance</u>	<u>% Content w/w</u>	<u>CAS Number</u>
Wool	>84%	N/A
Polyester	15%	27027-87-8
Amorphous Silica	>0.4%	68855-54-9
Disodium Octaborate Tetrahydrate	>5%	12280-03-4

Classification: Non Hazardous for carriage and supply.
EINECS: N/A

3. Hazards Identification

Most important hazards: N/A
Specific hazards: N/A

4. First Aid Measures

Skin contact: N/A
Eye contact: Flush eyes with plenty of water.
Ingestion: Don not induce vomiting. Seek medical advice.

5. Fire Fighting Measures

Suitable extinguishing media: All extinguishing media are suitable including CO₂, Dry Chemical and Foam.
Unsuitable extinguishing media: N/A
Special hazards in fire: N/A
Required special protective equipment for fire-fighters: N/A

6. Accidental Release Measures

Personal precautions: N/A
Environmental precautions: N/A
Methods for cleaning: no special arrangements required. Wear a suitable dust mask if dust is generated.

7. Handling and Storage

Handling: Technical measures/precautions:
Care should be taken to avoid injury when lifting heavy weights, use lifting equipment as appropriate.

Storage: Technical measures/storage conditions:
Store in a dry place.

8. Exposure Controls

Engineering measures: N/A
Control Parameters: N/A
Personal protection equipment: Use a suitable dust mask if dust is generated.
Eye protection: N/A
Hand protection: N/A
Hygiene measures: N/A

9. Physical and Chemical Properties

Appearance: Grey woven woolen batt.
Odour: None.
pH: 7.

Boiling point: N/A
Melting point: N/A
Flashpoint: N/A
Explosive properties: N/A
Vapour pressure: N/A
Relative density: Less than 1g/cm³.
Solubility: Insoluble in water.

10. Stability and Reactivity

Conditions to avoid: N/A
Materials to avoid: Oxidising agents.
Hazardous decomposition products: N/A

11. Toxicological Information

Acute toxicity: N/A
Local effects: N/A
Excessive exposure may affect human health as follows:
Skin contact: N/A
Eye contact: N/A
Inhalation/ingestion: N/A

12. Ecological Information

Not ecologically hazardous.

13. Disposal Considerations

Thermafleece is suitable for recycling in a variety of non-woven and woven uses. For further information on recycling please contact Second Nature UK Limited. Where practical recycle waste plastic wrapping.

14. Transport Information

Classification data: Non-Hazardous.

15. Regulatory information

Classified as Non-Hazardous for carriage and supply.

16. Other Information

For further information please contact Second Nature UK Limited.