

MATERIAL SAFETY DATA SHEET

THERMAFLEECE Hemp

1. Product and Company Information

Trade name: Thermafleece Hemp
 Generic Name: Sheep's wool thermal insulation
 Manufacturer: Eden Renewable Innovations Limited
 Address: Soulands Gate
 Soulby
 Penrith
 Cumbria
 CA11 0JF
 Email: info@thermafleece.com
 Telephone: (017684) 86285
 Emergency: (07714) 846372
 Bar Code: 5 012924 026603

2. Composition

<u>Substance</u>	<u>% Content</u>	<u>CAS Number</u>
Hemp	60%	N/A
Recycled Polyester	20%	100-42-5
Polyester Binder	10%	100-42-5
Ammonium Polyphosphate	10%	68333-79-9

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 Hemp is suitable for recycling in a variety of non-woven and woven uses. For further information on recycling please contact Eden Renewable Innovations 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 Eden Renewable Innovations Limited.