



# CALDER INDUSTRIAL MATERIALS LTD

## SAFETY DATA SHEET FOR

### GEOTEC 220 PY

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

**PRODUCT NAME:** GEOTEC 220 PY      **Reference.** DOC SH024      **Issue Number 5**      **February 2010**

**SUPPLIER:** Calder Industrial Materials Limited  
Jupiter Drive  
Chester West Employment Park  
Chester CH1 4EX  
Tel + 44 (0) 1244 390 093  
Fax + 44 (0) 1244 389 191  
Emergency Telephone + 44 (0) 1244 390 093

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS:

100% Polyester Needle Punched Fabric

#### 3. HAZARDS IDENTIFICATION:

None in the normal state. Polyester Needle Punched Fabrics are considered as inert and unreactive.

#### 4. FIRST AID MEASURES:

No specific first aid measures are noted but breathing of fumes in the event of the product being exposed to temperatures in excess of 300BC should be avoided.

#### 5. FIRE FIGHTING MEASURES:

In the event of exposure to fire fire-fighters should wear self-contained breathing equipment.

Fight fire with foam, Dry Powder, CO<sub>2</sub> or water.

#### 6. ACCIDENTAL RELEASE MEASURES:

Sweep up and dispose of as non-hazardous waste.

#### 7. HANDLING AND STORAGE:

No specific recommendations made but should be stored in dry conditions.

Provide adequate ventilation and exhaust facilities when processing.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

None listed.



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### 9. PHYSICAL AND CHEMICAL PROPERTIES:

Melting Point 260 BC

Specific Gravity 1.38 gm/cc

### 10. STABILITY AND REACTIVITY:

Stable under normal conditions.

### 11. TOXICOLOGICAL INFORMATION:

None presented in the normal state.

### 12. ECOLOGICAL INFORMATION:

Not considered as an environmental pollutant but should be disposed of properly in an official tip.

### 13. DISPOSAL CONSIDERATIONS:

Small amounts may be disposed of in domestic waste but larger quantities should be disposed of properly in an official tip.

### 14. TRANSPORT INFORMATION:

Not classified as hazardous for transport.

### 15. REGULATORY INFORMATION:

This material does not require any Risk or Safety Phrases under current regulations.

**UK REGULATORY REFERENCES:** Classification, Packaging and Labelling Regulations 1984. The Control of Substances Hazardous to Health Regulations 1988. Chemicals (Hazard Information & Packaging) Regulations 1994 as amended in 1996 H.S.E. EH40/96 Occupational Exposure Limits 1996 The General Product Safety Regulations 1994

**EC DIRECTIVES:** Dangerous Preparations Directive 88/379/EEC Labelling Directive 91/155/EEC as amended by 93/112/EEC

**STATUTORY INSTRUMENTS:** The Classification, Packaging and Labelling of Dangerous Substances Regulations 1984 (SI 1244) The Health and Safety at Work etc. Act 1974

**APPROVED CODE OF PRACTICE:** The Control of Substances Hazardous to Health

**OTHER INFORMATION SOURCES** Material Safety Data Sheet, Misc. manufacturers.

### 16. OTHER INFORMATION:

The contents of this data sheet are not warranted to be accurate or complete and the Company can accept no liability to any customer, their employees or any other person whatsoever for any loss, injury or damage whether direct or consequential which may be caused by any error or omission from this sheet whether such error or omission is negligent or otherwise.