

GEODREN PEIT

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product identification****Product name:** GEODREN PEIT**Description:** Nonwoven geotextile made by polyester, needlepunched and calandered, produced without using of any glues or chemical binders and post-consumer raw material.**1.2 Details of the supplier of the safety data sheet****Producer:** EDILFLOOR S.p.A.**Address:** Via L. Da Vinci 15 I - 36066 SANDRIGO (VI)**Phone:** +39 444 750 350**Fax:** +39 444 657 246**E-mail:** info@edilfloor.com**Web:** <http://www.edilfloor.com>**SECTION 2: Composition/information on ingredients****Composition:** Polyester.**SECTION 3: Hazards identification****Specific hazards:** Not applicable**SECTION 4: First aid measures****4.1 Contact eyes:** None**4.2 Skin contact:** None**4.3: Inhalation** None**4.4 Swallowing:** None**SECTION 5: Firefighting measures****5.1. Fire/explosion hazards:** Not applicable**5.2 Extinguishing media:** Agents approved for class A hazards**5.3. Protective Equipment:** In case of close environment fires, firefighters should wear full bunker gear, including a positive pressure self-contained breathing apparatus.**5.4 Other precautions:** For first aid, flush with plenty of water, dress wounds and burns caused by contact with fused material. In case of skin or eye wounds/burns caused by contact with fused material, get medical attention.

SECTION 6: Accidental release measures**6.1. Accidental release measures:** None**SECTION 7: Handling and storage**

7.1. Handling Avoid, using adequate ventilation or suction, the presence of free fibers, dust or finishing decomposition products

7.2. Storage Keep in a room temperature ,well ventilated place. Keep away from heat and direct sunlight. This product should be kept away from naked flames and other sources of ignition.
Storage temperature: Ambient.
Storage life: Stable at ambient temperature.

SECTION 8: Exposure controls/personal protection

8.1 Respiratory equipment: Not necessary.

8.3 Hand protection: To avoid cuts at hands , it is recommended to wear cut resistant gloves.

8.4 Eye Protection: Safety glasses

8.5 Body Protection: Take care of the measures to avoid cuts.

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

9.1 Form Roll (winded on a PVC / Paper core)

Odour Odourless

pH 3.0<pH<7.0

Relevant Temperatures (°C) Fusion at 250°C
Softening 230°C

Solubility in water No water soluble.

Vapour tension: Not relevant

Other physical characteristics: See TDS

SECTION 10: Stability and reactivity

10.1 Conditions to avoid: None

10.2. Chemical stability: Stable under normal conditions.

10.3 Hazardous decomposition product(s): Relevant to the temperature induced and the quantity of air in case of fire, these products can be produced: carbon monoxide, carbon dioxide, various organic compounds.

SECTION 11: Toxicological information

11.1 Toxicological information: No toxicological effect is known. The product is not toxic, but may contain finishing.
The product must be used only for the relevant fields of application.

SECTION 12: Ecological information

12.1 Ecological information The raw material of product is not ecologically hazardous. During any thermal treatment, at high temperature, the finishing oil may evaporate or decompose.
In case of processes using water, water must be treated in a conditioning plant according to the law.

SECTION 13: Disposal considerations

13.1 Regulatory Information: Disposal should be in accordance with local, state or legislation.
The product is not biodegradable.

SECTION 14: Transport information

14.1. Prescriptions: No mark is required in accordance with the regulations on hazardous products.

SECTION 15: Regulatory information

15.1 Indications: None

15.2 Supply labelling According to EN 13249 ff.

Hazard symbols Not required

Dangers indications Not required

Safety phrases Not required

Cautions handling Not required

instructions Not required

SECTION 16: Other information

16.1 For further information: please see the technical data sheet

- Regulations prescriptions on transportation are referring to the regulations in force on the date of the Material Safety Data Sheet editing.
- Information and data provided and relevant to the product are based on the knowledge updated to the above mentioned date, and are provided in good faith.
- Information and data provided must not be considered as contractual warranty of the characteristics of the product.
- No responsibility can be assumed by vendor for any damage or injury from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

Rev.:	Data:	Subject
00	10/05/2005	First issue
01	07/01/2008	Updating
02	10/01/2018	Updating