



**MATERIAL SAFETY DATA SHEET  
KARTA CHARAKTERYSTYKI  
nr 01/6/2006**

**SZCZELIWA SZKLANE SUCHE**

**Description of the material: braided packings made of glass yarn**

**Date of issue/ updating/ : 01.08.2006r.**

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**1. IDENTIFICATION**

- 1.1. Trade name:** glass packing  
**1.2. Application of the product :** thermal-insulating material  
**1.3. Manufacturer:** Gambit Lubawka Sp. z o.o.  
58-420 Lubawka  
ul. Wojska Polskiego 16  
tel. : /075/ 74-49-600 - 613  
fax: /075/ 74-49- 690  
e-mail: [gambit@gambit-lubawka.pl](mailto:gambit@gambit-lubawka.pl)  
[www.gambit-lubawka.pl](http://www.gambit-lubawka.pl)
- 1.4. Additional information:** Technical and R&D Department

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**2. COMPOSITION/**

- 2.1. Detailed information:** not applicable  
**2.2. Material contents:** glass yarn  
silan appret  
**2.3. Toxic ingredients:** no toxic ingredients  
**2.4. Detailed information:** not applicable

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**3. POSSIBLE DENGERS**

- 3.1. Dangers and detailed instructions regarding danger:** no dangers

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**4. FIRST AID ACTIONS**

- 4.1. General directions:** not applicable – none recommended  
**4.2. After inhaling:** Consult a doctor if there is any persisting irritation.  
**4.3. After skin contact:** Wash the irritated area with water (room temperature) with soap.  
**4.4. After eye contact:** Rinse the open eye immediately with plenty of running water – seek medical advice.  
**4.5. After swallowing :** not applicable – none recommended  
**4.6. Note for the doctor:** not applicable – none recommended

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**5. MEASURES FOR FIREFIGHTING**

- 5.1. Suitable extinguishing agents:** The product is non-flammable and stable. High temperature during fire may cause emission of binder combustion products. However, there is not much binder in the product.  
**5.2. Unsuitable extinguishing agents:** not applicable  
**5.3. Special dangers through the autogenously generation of combustion products or gases:** none  
**5.4. Special protective equipment:** none  
**5.5. Additional note:** none
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## **6. PROCEEDING IN CASE OF INCIDENTAL LEAKAGE**

- 6.1. Precautions concerning the substance: solid body- not applicable**
- 6.2. Precautions concerning people: not applicable**
- 6.3. Environmental protection measures: not applicable**
- 6.4. Procedure of cleaning (collecting – clearing): not applicable**
- 6.5. Additional note: none**

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## **7. MARKING AND STORAGE**

### **7.1. Marking**

- 7.1.1. Additional anti-accident notes: not applicable**
- 7.1.2. Additional notes on protection against fire and explosion: not applicable**
- 7.2. Storage: Store the product in dry, closed rooms. To achieve optimal conditions, store the products at a temperature lower than 25°C and relative humidity lower than 65%.**

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## **8. PERSONAL PROTECTION EQUIPMENT**

- 8.1. Means of technical protective: not applicable**
- 8.2. Allowed concentration of ingredients in workplace and environment:  
According to „Rozporządzenie Ministra Pracy i Polityki Społecznej”  
from 29.11.2002r / Dz. U. Nr 217, poz. 1833 z 2002r / NDS: total dust 2,0  
mg/m<sup>3</sup> respirable fibers 1,0 fiber/cm<sup>3</sup>**
- 8.2.1. Additional note: none**
- 8.3. Personal protection equipment:**
  - 8.3.1. Breathing protection: usually not needed; however, if the concentration of glass fibre dust in the air is too high, e.g. while cutting or wrapping a system, protect your upper respiratory tract with a dust mask. In such cases use also systems sucking off dust to the outside.**
  - 8.3.2. Hand and skin protection: In order to avoid hand irritation, use gloves as well as a hand barrier cream.**
  - 8.3.3. Eyes protection: In the case of treatment that causes excessive dusting (e.g. cutting), wear goggles with side shields.**
  - 8.3.4. Body protection: No specific recommendations in this scope apart from the standard norms concerning working clothing. It is recommended to wear tops with cuffs, long trousers.**
  - 8.3.5. Additional notes: none**

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## **9. PHYSICAL AND CHEMICAL CHARACTERISTICS**

- 9.1. Form: cylindrical yarn beam**
- 9.2. Colour: white**
- 9.3. Odour: none**
- 9.4. Additional parameters: according to Technical Data Sheet**

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## **10. STABILITY AND DECOMPOSITION**

**Decomposition of material does not occur if it is stored in proper conditions.**

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## **11. INFORMATION ON TOXICOLOGY**

**In case of intended use no toxicological effects are known**

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## **12. INFORMATION ON ECOLOGY**

**Material is ecologically clean.**

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## **13. NOTES ON DISPOSAL**

**There are no special notes.**

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## **14. INFORMATION ON TRANSPORT**

- 14.1. Land transport: Transport in closed transport means that protect against damp.**
- 14.2. Rail transport: see point 14.1.**
- 14.3. See transport: Transport in encapsulated containers.**
- 14.4. Air transport: see point 14.3.**

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**15. INFORMATION CONCERNING LEGAL REGULATIONS**

According to "Rozporządzenie Ministra Pracy i Polityki Społecznej" from 29.11.2002r / Dz. U. Nr 217, poz. 1833 z 2002r / values of the highest permissible dust concentration, synthetic mineral fibre dust, except for ceramic fibers, are determined/ NDS: total dust 2,0 mg/m<sup>3</sup> respirable fibers 1,0 fiber/cm<sup>3</sup>

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**16. OTHER INFORMATIONS**

The data present in that document are in accordance to actual knowledge and describe the products regarding safety precautions which can be met.

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The document has been prepared for information of appropriate services in your company.

The document contains 16 numbered points.

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