



Safety data sheet/ EG-Sicherheitsdatenblatt

Date of establishment: 17/12/02  
Revision date:

Product/ Product group: **Cooling granulate**

**1.1 Substance/Preparation and Company Name**

**1.2 Information on the product**

**1.3 Information on manufacturer/Supplier**

Supplier: **Tiffany Glaskunst GmbH**  
Street: **Helleforthstr. 18-20**  
UIP Code/town: **D-33758 Schloß Holte Stukenbrock**  
Tel.: **+49 5207 91280**  
Fax.: **+49 5207 912840**  
e-mail: **tgk@tgk.de**  
Internet: **http://www.tgk.de**

Telephone number in emergency cases: 05207-9128-0

**2. Composition/Information on Ingredients :**

**Chemical characteristics:**

As vermiculite is a natural substance that is only subject to a mechanical and heating process, it has not to be declared with reference to the EINECS requirements.

**3. Possible hazards:**

None

**4. First Aid Measures:**

**Skin contact:**

Remove mechanically, wash with water

**Eye contact:**

Rinse with water, consult ophthalmologist

**5. Fire fighting measures:**

None, product is not combustible, DIN 4102 A 1

**6. Accidental release measures:**

**Personal protection measures:**

None.

**Environmental protection measures:**

None.

**Measures for taking up/cleaning:**

Mechanical taking up

7. **Handling and storage:**

Handling of the product is not critical.  
We recommend dry storage.

8. **Expose controls and personal protection:**

**Personal protection equipment:**  
**Respiratory protection equipment:**  
None

**Eye protection:**  
Protection goggles

**Hand protection:**  
None

**Body protection:**  
None

9. **Physical and chemical properties:**

- **Aggregate state:** granulate
- **Colour:** light beige
- **Odour:** odourless
- **pH-value:** 7-8
- **Ignition temperature:** not combustible
- **Solubility in water:** insoluble

10. **Stability and reactivity:**

Stable in case of appropriate use.

**Do not use with:**

Hydrofluoric acid and pyrophoric substances,  
In case of contact with hydrogen chloride and bromine chloride, chlorine or bromine can be released.

11. **Toxicological information:**

The product is not toxic.  
The product does not contain any asbestos, nor uncombined silicic acid, refer to analysis Westmark Laboratorium Auftrag Nr.: 19-2/94 (Westmark Laboratory, order No. 19-2/94)

12. **Ecological information:**

The product has been classified as ecologically harmless.  
(refer to expert's opinion Institut für Baubiologie Rosenheim –  
Institute for Construction Biology Rosenheim)

13. **Disposal considerations:**

Recommendation:  
As breaking up the ground.  
Disposal as rubble.

14. **Transport information:**

Not dangerous for transport according to transport regulations.

15. **Regulatory information:**

None.

15. **Other information:**

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.